#### **COASTSIDE COUNTY WATER DISTRICT**

#### 766 MAIN STREET

#### HALF MOON BAY, CA 94019

#### SPECIAL MEETING OF THE BOARD OF DIRECTORS

Thursday, April 29, 2010 - 2:00 p.m.

#### **AGENDA**

The Coastside County Water District (CCWD) does not discriminate against persons with disabilities. Upon request, the agenda and agenda packet materials can be provided in a format to accommodate special needs. If you require a copy of the agenda or related materials in an alternative format to accommodate a disability, or if you wish to attend this public meeting and will require special assistance or other special equipment, please call the District at (650) 726-4405 in advance and we will make every reasonable attempt to provide such an accommodation.

All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at the CCWD District Office, located at 766 Main Street, Half Moon Bay, CA at the same time that the public records are distributed or made available to the legislative body.

This agenda and accompanying materials can be viewed on Coastside County Water District's website located at: www.coastsidewater.org.

The Board of the Coastside County Water District reserves the right to take action on any item included on this agenda.

- 1) ROLL CALL
- 2) PLEDGE OF ALLEGIANCE
- 3) PUBLIC ANNOUNCEMENTS

Any person may address the Board of Directors at the commencement of the meeting on any matter within the jurisdiction of the Board that is not on the agenda for this meeting. Any person may address the Board on an agendized item when that item is called. The Chair requests that each person addressing the Board limits their presentation to three (3) minutes and complete and submit a Speaker Slip.

## 4) GENERAL BUSINESS

A. Call for Nominations: Special District Selection Committee to Elect Special District Member on San Mateo Local Agency Formation Commission (LAFCo ) (attachment)

## 5) BUDGET WORKSHOP

- A. Draft Fiscal Year 2010-2011 Budget and Draft Fiscal year 2010/2011 to 2019/2020 Capital Improvement Program (attachment)
- B. District Financing Plan (attachment)
- 6) ADJOURNMENT

### STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

Agenda: April 29, 2010

Report

Date: April 28, 2010

Subject: Call for Nominations: Special District Selection Committee to

Elect Special District Member on San Mateo Local Agency

Formation Commission (LAFCo)

#### **Recommendation:**

1) Consider call for nominations for LAFCo Special District Member and provide direction to staff.

2) Authorize LAFCo to transmit Selection Committee ballot by electronic mail to the General Manager.

### **Background:**

The attached letter from Martha Poyatos dated April 27, 2010, provides notice that nominations for the special district member of the San Mateo County Local Agency Formation Commission (LAFCo) are now open. Coastside County Water District, as a member of the Special District Selection Committee, may submit nominations with the signature of the Board President. The deadline for receipt of nominations is 5:00 p.m. May 24, 2010.

The letter requests authorization to transmit the District's ballot by electronic mail. Staff recommends that the Board provide this authorization and direct LAFCo to send the ballot to the General Manager.

## Fiscal Impact:

None.

RECEIVED

April 27, 2010 (Corrected)

APR 28 2010

COASTSIDE COUNTY
WATER DISTRICT

To:

Presiding Officers/Board Presidents

Independent Special Districts, San Mateo County

Subject:

Call for Nominations: Special District Selection Committee to Elect Special

District Member on San Mateo LAFCo Pursuant to Section 56332

As you know, the San Mateo Local Agency Formation Commission is comprised of two county supervisor members appointed by the Board of Supervisors, two city council members appointed by the City Selection Committee (also known as the Council of Mayors), two special district members selected by the Special Districts Selection Committee (comprised of the presiding officers of the independent special districts) and one public member appointed by the six members of the Commission. An alternate for each type of membership is also selected in the same manner as regular members.

The purpose of this letter is to call for nominations by the Special Districts Selection Committee members for candidates to fill the independent special district regular term that will expire in May 2010. This position is currently held by Robert Craig who indicates he will not seek another term. Government Code Section 56332 directs that the LAFCo Executive Officer shall call a meeting or provide for mail ballot to fill a vacancy of the special district term whenever a vacancy occurs. In this case it has been determined that the election of a regular special district member for the upcoming term ending May 2012 2014 shall be held by mail ballot. (Election of alternate special district member, should a vacancy occur, will be held by subsequent ballot). Note: this corrected call for nominations simply corrects the regular member term end date of May 2014. All other information is the same.

Pursuant to Section 56332 the nomination period is hereby opened. Nominations must be received by LAFCo by May 24, 2010 and must be submitted with the signature of the president or chair of an independent special district included on the attached roster. If the board chair or president is not able to submit a nomination the board of that district may appoint an alternate board member to do so. In summary, nominations may only be submitted by signature of the chair serving as a member of the Special District Selection Committee (or Board appointed alternate board member) and must be received by LAFCo by 5:00 p.m. May 24, 2010.

Once the nomination period is closed, the LAFCo Executive Officer will distribute mail ballots, requesting return of the ballot no later than 21 days. Section 56332 (C)(2) provides for distribution of mail ballots by certified mail or by electronic mail with the consent of the district. For both expediency and cost savings it is hoped that districts will consent to distribution of the

Commissioners:

Special District Member Iris Gallagher • Supervisor Rich Gordon • Supervisor Adrienne Tissier • Council Member Naomi Patridge • Public Member Howard Jones • Special District Member Robert Craig • Council

Member Sepi Richardson

Alternates:

Supervisor Rose Jacobs Gibson • Special District Member David Altscher • Council Member Barbara Pierce •

Public Member Linda Craig

Staff: Martha Poyatos, Executive Officer • Carol Woodward, Legal Counsel

April 27, 2010 (Corrected)
Special District Selection Committee
Call for Nominations
Page 2 of 2

ballots by electronic mail. To this end, it is requested that your District return the attached "Authorization to Transmit the LAFCo Special District Member Ballot by Electronic Mail" and provide LAFCo with the desired e-mail address for distribution of the ballot.

Please also note that while your district may participate in the local chapter of the California Special Districts Association ("Association"), the LAFCo Special Districts Selection Committee and the Association are not affiliated. While you may receive correspondence from the Association, all nominations for LAFCo special district member must be submitted by a member of the Special Districts Selection Committee, be directed to the LAFCo office and must be received by 5:00 p.m. May 24, 2010.

If you have questions concerning this process, please contact me directly.

Sincerely,

Martha Poyatos

**Executive Officer** 

Distribution: Independent Special Districts in San Mateo County

San Mateo County Special District Selection Committee - Roster of Districts (April, 2010)

Bayshore Sanitary District

Broadmoor Police Protection District

Coastside County Water District

Coastside Fire Protection District

Colma Fire Protection District

East Palo Alto Sanitary District

Granada Sanitary District

Highlands Recreation District

Ladera Recreation District

Los Trancos County Water District

Menlo Park Fire Protection District

MidPeninsula County Water District

Montara Water and Sanitary District

North Coast County Water District

Peninsula Health Care District

San Mateo County Harbor District

San Mateo County Mosquito Abatement District

San Mateo County Resource Conservation District

Sequoia Health Care District

West Bay Sanitary District

Westborough County Water District

Woodside Fire Protection District

Note:

Midpeninsula Regional Open Space District is not eligible to vote and is not apportioned share of LAFCo budget, because the majority of MROSD is located in Santa Clara County

# Authorization to Transmit Special District Selection Committee Ballot by Electronic Mail [Pursuant to Section 56332 (C) (2)]

Γhe	District hereby authorizes LAFCo to send the Special
District Selection Com	mittee Ballot by electronic mail to the
following e-mail addre	ess:
	·
Submitted by:	,
Printed	Name of District President or District Manager/Chief
Signature:	
Date:	· ·
Date	

Please return by May 24, 2010 by mail, fax or electronic mail to:

Martha Poyatos, Executive Officer San Mateo LAFCo 455 County Center Redwood City, CA 94063 650/363-4224 – phone 660/363-4849 – fax

Electronic mail: mpoyatos@co.sanmateo.ca.us

### STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

Agenda: April 29, 2010

Report

Date: April 28, 2010

Subject: Draft Fiscal Year 2010-2011 Budget and Draft Fiscal Year 2010/11

to 2019/20 Capital Improvement Program

#### **Recommendation:**

No Board action required at this time.

#### **Background:**

Staff presents for the Board's discussion the attached Draft Fiscal Year 2010-2011 Budget and Draft Fiscal Year 2010/11 to 2019/20 Capital Improvement Program (CIP). Highlights:

### <u>Budget</u>

- Total operating expense increase of 1.2% over FY10 budget, 2.5% over projected year-end FY10 expenses.
- Non-operating revenue lower by 14% vs. FY10 budget, 46% vs. projected FY10 actual year-end revenue due to differences in connection sales, tax share.
- Recommended rate increase of 14% based on revenue required to fund CIP, maintain reserves based on multi-year financing model.
- Contribution to CIP and reserves (net revenue) of \$627,000.

#### **CIP**

- \$21,433 total CIP (FY11 dollars)
- Increase of \$3 million over previous CIP due to increase in Denniston plant upgrade cost, investment in water supply development/reliability.

### **Fiscal Impact:**

None.

DRAFT - Operations & Maintenance Budget - FY 2010/2011

					FY 10/11	_			
		Promond	Approved EV 00/10	FY 10/11 Budget Vs. FY 09/10	FY 09/10	Proj Year End	FY 10/11 Budget Vs. FY 09/10 Actual	FY 10/11 Budget Vs. FY 09/10 Actual	YTD Actual FY 09/10 as of March 31, 2010
Account		Proposed	Approved FY 09/10	Budget	Budget	Proj Year End	Actual	09/10 Actual	as of March 51, 2010
Number	Description	Budget FY 10/11	Budget	\$ Change	% Change	Actual FY 09/10	\$ Change	% Change	
4120	OPERATING REVENUE Water Sales (1)	\$6,180,345	\$6,180,345	\$0	0.0%	\$5,421,355	\$758,990	14.0%	\$4,174,443
	ting Revenue	\$6,180,345	\$6,180,345	\$0 \$0		\$5,421,355 \$5,421,355	\$758,990 \$758,990		\$4,174,443
		+0,100,010	<del>+</del>	**		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+,		<del>•</del> ·,···
	ON-OPERATING REVENUE								
4170 4180	Hydrant Sales	\$25,000	\$25,000	\$0 \$0		\$17,449	\$7,551 \$5,066	43.3%	\$11,449
4230	Late Penalty Service Connections	\$50,000 \$8,000	\$50,000 \$458,000	-\$450,000		\$55,966 \$503,310	-\$5,966 -\$495,310		\$37,966 \$3,310
4920	Interest Earned	\$26,418		-\$39,131	-59.7%	\$34,827	-\$8,409		\$19,827
4930	Property Taxes	\$600,000	\$300,000	\$300,000		\$693,157	-\$93,157	-13.4%	\$393,157
4950	Miscellaneous	\$37,000		\$0		\$85,891	-\$48,891	-56.9%	\$76,891
4955 4965	Cell Site Lease Income ERAF Refund	\$111,312 \$100,000		\$29,112 \$0		\$89,098 \$305,752	\$22,214 -\$205,752	24.9% -67.3%	\$80,098 \$305,752
	perating Revenue	\$957,730	\$1,117,749	-\$160,019		\$1,785,450	-\$205,752 - <b>\$827,720</b>		\$928,450
	politing iteration	<del>+++++++++++++++++++++++++++++++++++++</del>	<b>Q</b> 1,111,110 <sub>1</sub>	<del>\$100,010</del>		<b>\$1,100,100</b>	<b>402.</b> j. 20	101170	<b>4020</b> , 100
TOTAL REVI	ENUES	\$7,138,075	\$7,298,094	-\$160,019	-2.2%	\$7,206,805	-\$68,730	-1.0%	\$5,102,893
		]							
	OPERATING EXPENSES								
5130	Water Purchased	\$1,671,874	\$1,610,934	\$60,940		\$1,595,664	\$76,210		\$1,150,664
5230	Electrical Exp. Nunes WTP	\$19,000	\$19,000	\$0		\$20,789	-\$1,789	-8.6%	\$14,289
5231 5232	Electrical Expenses, CSP Electrical Expenses/Trans. & Dist.	\$244,385 \$15,000	\$230,407 \$21,700	\$13,978 -\$6,700		\$247,477 \$12,140	-\$3,091 \$2,860	-1.2% 23.6%	\$238,477 \$9,140
5232	Elec Exp/Pilarcitos Cyn	\$10,016	\$21,700 \$10,016	-\$6,700 \$0		\$12,140	-\$3,446	-25.6%	\$9,140 \$10,962
5234	Electrical Exp., Denn	\$53,176		\$0		\$25,238	\$27,938		\$8,238
5235	Denn. WTP Oper.	\$25,600	\$30,000	-\$4,400	-14.7%	\$19,711	\$5,889		\$4,711
5236	Denn WTP Maint	\$38,000	\$43,000	-\$5,000		\$101,476	-\$63,476		\$16,476
5240	Nunes WTP Oper	\$64,820	\$65,400	-\$580		\$77,618	-\$12,798	-16.5%	\$59,618
5241 5242	Nunes WTP Maint CSP - Operation	\$38,000 \$8,500	\$38,000 \$8,500	\$0 \$0		\$60,472 \$10,216	-\$22,472 -\$1,716		\$43,472 \$6,116
5242	CSP - Maintenance	\$53,500	\$68,500	-\$15,000		\$47,181	\$6,319		\$30,181
5250	Laboratory Expenses	\$60,000	\$75,000	-\$15,000		\$52,109	\$7,891	15.1%	\$33,109
5318	Studies/Surveys/Consulting	\$22,000	\$22,544	-\$544		\$58,050	-\$36,050	-62.1%	\$43,050
5321	Water Conservation	\$92,500	\$60,650	\$31,850		\$63,331	\$29,169		\$48,331
5322	Community Outreach	\$26,200		-\$2,500		\$24,083	\$2,117	8.8%	\$14,083
5411 5412	Salaries - Field  Maintenance Expenses	\$930,278 \$190,500	\$907,674 \$189,500	\$22,604 \$1,000		\$905,450 \$177,828	\$24,828 \$12,672	2.7% 7.1%	\$655,450 \$107,828
5414	Motor Vehicle Exp.	\$44,500	\$47,500	-\$3,000		\$42,204	\$2,296	5.4%	\$35,205
5415	Maintenance, Wells	\$6,000	\$15,000	-\$9,000		\$3,713	\$2,287	61.6%	\$2,713
5610	Salaries, Admin.	\$640,368	\$646,607	-\$6,239		\$618,597	\$21,771	3.5%	\$443,597
5620	Office Expenses	\$118,875	\$131,150	-\$12,275		\$113,462	\$5,413		\$78,462
5621 5625	Computer Services	\$62,650 \$20,000		-\$1,500 \$0		\$57,528 \$21,654	\$5,122 \$1,654	8.9% -7.6%	\$39,528 \$16,654
5625	Meetings/Training/Seminars Insurance	\$20,000 \$528,890	\$20,000 \$500,830	\$0 \$28,060		\$21,654 \$508,885	-\$1,654 \$20,005		\$16,654 \$383,885
5640	Employee Retirement	\$437,789	\$447,750	-\$9,961	-2.2%	\$430,257	\$7,532		\$305,257
5645	SIP 401 K Plan	\$30,000	\$20,000	\$10,000	50.0%	\$0	\$30,000		\$0
5681	Legal	\$57,000	\$52,000	\$5,000		\$56,008	\$992	1.8%	\$41,008
5682	Engineering	\$14,000	\$15,000	-\$1,000		\$12,782	\$1,218		\$9,282
5683 5684	Financial Services Payroll Taxes	\$31,000 \$111,951	\$31,000 \$112,146	\$0 -\$195		\$27,563 \$108,241	\$3,438 \$3,710	12.5% 3.4%	\$19,863 \$78,241
5687	Memberships & Subscriptions	\$111,951 \$56,950	\$112,146 \$53,815	-\$195 \$3,135		\$108,241 \$48,760	\$3,710 \$8,190		\$78,241 \$33,760
5688	Election Expense	\$0		-\$15,000					
5689	Union Expenses	\$12,000	\$12,000	\$0	0.0%	\$12,000	\$0	0.0%	\$9,000
5700	County Fees	\$10,800		\$0		\$9,531	\$1,269		\$7,531
5705	State Fees	\$10,500		\$0		\$9,669	\$831		\$8,669
I otal Operat	ting Expenses	\$5,756,622	\$5,687,949	\$68,673	1.2%	\$5,617,506	\$139,116	2.5%	\$4,031,207
	CAPITAL ACCOUNTS								
5711	Existing Bonds - 1998A	\$269,845	\$270,845	-\$1,000	-0.4%	\$270,844	-\$999	-0.4%	\$270,844
5712	Existing Bonds - 2006B	\$484,966		-\$1,434		\$489,296	-\$4,330		\$489,296
Total Capital	I Accounts	\$754,811	\$757,245	-\$2,434	-0.3%	\$760,140	-\$5,329	-0.7%	\$760,140
TOTAL REVI	ENUE - TOTAL EXPENSE	\$626,642	\$852,900	-\$226,259	-26.5%	\$829,159	-\$202,517	-24.4%	\$311,546
							, ,		,
5713	Cont. to CIP & Reserves	\$626,642							

Notes:

### **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

## Fiscal Year 2010/2011

<u>Line Item</u>			<u>Amount</u>
Acct. No.	4120		Description: Water Sales
Actual Amount As Of:	31-Mar	2010	4,174,443
PROJECTED ACTIVITY	1,246,912		
Projected YEAR END TO	5,421,355		
PROPOSED Line Item A	Amount:		\$6,180,345
Approved Line Item Amo	unt:		
PREVIOUS YEAR BUDG	SET:		5,844,903
% Change Actual Year End	compared to Prop	osed Line item amount.	14.0%
% Change to Previous Year	Budget		5.7%
Dollar difference between	• •	•	335,442
NARRATIVE:	See Workshe	et 4120 A for calculat	ions

Water sales revenues are not expected to increase during the next fiscal year due to new customers coming on line. The projection is that there will be approximately 35 new connections Increased Consumer awareness in the thrid year of drought will keep consumption to levels seen in FY 09/10.

### Spread:

Jul	Aug	Sep	Oct	Nov	Dec	Totals
Jan	Feb	Mar	Apr	May	Jun	

DRAFT Fiscal Year 2010/2011 Water Sales Projections

	а	b	С	d	е	f	g	h	i		j	Proposed
MONTH	Res.	Res.	Other	Other	TOTAL	TOTAL	Per Cent	Residential	Other	Base	Base	FY 10/11
	hcf	hcf	hcf	hcf	Units	Units	Diff	\$ Projected	\$ Projected	Charge	Charge	\$
	09/10	10/11	09/10	10/11	09/10	10/11	09 v. 10 dif	10/11	\$5.35 hcf	09/10	10/11	Budget
_	Actual	Budget	Actual	Budget	Actual	Budget				Actual	Budget	
Jul-09	39,331	39,331	71,954	71,954	111,285	111,285	0.0%					
Aug-09	73,531	73,531	43,611	43,611	117,142	117,142	0.0%					
Sep-09	38,821	38,821	56,680	56,680	95,501	95,501	0.0%					
Oct-09	65,194	65,194	31,123	31,123	96,317	96,317	0.0%					
Nov-09	29,453	29,453	37,004	37,004	66,457	66,457	0.0%					
Dec-09	45,635	45,635	18,527	18,527	64,162	64,162	0.0%					
Jan-10	27,361	27,361	26,474	26,474	53,835	53,835	0.0%					
Feb-10	43,769	43,769	18,945	18,945	62,714	62,714	0.0%					
Mar-10	24,408	24,408	52,328	52,328	76,736	76,736	0.0%					
Apr-10	48,522	48,522	8,739	8,739	57,261	57,261	0.0%					
May-10	30,662	30,662	66,432	66,432	97,094	97,094	0.0%					
Jun-10	62,178	62,178	11,789	11,789	73,967	73,967	0.0%					
TOTAL	528,865	528,865	443,606	443,606	972,471	972,471	0.0%	\$ -	\$ -			

Average Residential Charge per Unit \$4.60

Commercial Charge per Unit \$5.35

\$

#### **FACTORS TO BE CONSIDERED**

- 1 Superintendent projects a 40 MG purchase from Skylawn for next fiscal year
- 2 Anticipation of approximately 35 new connections next year.
- 3 April June Predicted Base on following:

Actual Sales / Predicted Sales (Jul - Feb)

Residential = 0.91

Other = 1.242

Budgeted Values for Residential & Other Above multiplied by factor to get predicted water sales.

			<u>Base</u>		<u>10.0%</u>
			<u>Charge</u>	FY 08/09	FY 09/10
Res		%	5/8"	\$21.87	\$24.06
<u>Units</u>	FY09/10	FY 10/11	5/8"/ 2 dwelling units	\$48.11	\$52.92
1-8	\$3.93		3/4"	\$32.88	\$36.17
9 -25	\$4.33		3/4"/ 2 dwelling units	\$65.80	\$72.38
26 - 40	\$5.63		1"	\$54.80	\$60.28
41 +	\$6.96		1.5"	\$105.83	\$116.41
			2.0"	\$175.40	\$192.94
<u>Comm</u>	\$5.35		3"	\$383.70	\$422.07
			4"	\$1,315.71	\$1,447.28

### **COASTSIDE COUNTY WATER DISTRICT**

#### **Budget Worksheet**

Fiscal Year 2010/2011

Line Item			<u>Amount</u>
Acct. No.	4170		Description: Hydrant Sales
Actual Amount As Of:	31-Mar	2010	11,449
PROJECTED ACTIVITY	6,000		
Projected YEAR END TO	17,449		
PROPOSED Line Item A	mount:		25,000
Approved Line Item Amou	ınt:		
PREVIOUS YEAR BUDG	ET:		25,000
% Change Actual Year End c	nt. 43.3%		
% Change to Previous Year B	Budget		0.0%
Dollar difference between NARRATIVE:	proposed bu	dget & current budge	t 0

Water is taken from designated fire hydrants through portable meters for a variety of reasons. The most common use of this water is for new construction (dust control, earth compaction, etc.). Other uses of water through portable meters result in use for temporary irrigation, failed wells, temporary livestock watering, dust control for non construction purposes, festivals, etc.

### Spread:

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>	
Acct. No.		4180	Description: L	Late Penalty			
Actual Amou	nt As Of:	31-Mar	2010		37,966		
PROJECTED	18,000						
Projected YE	AR END TO	ΓAL:				55,966	
PROPOSED	Line Item Aı	mount:				50,000	
Approved Line Item Amount:							
PREVIOUS Y	/EAR BUDGI	ET:				50,000	
% Change Actu		•	posed Line it	em amou	int.	(10.7%)	
% Change to P		•	مست ۱ میداد	بملمين ما المسا	_4	100.0%	
Dollar differen		proposed bu	aget & curre	ent buag	et	0	
MARKATIVE	•						
Spread:							
Jul	Aug	Sep		Oct	Nov	Dec	
Jan	Feb	Mar		Apr	May	Jun	

### **COASTSIDE COUNTY WATER DISTRICT**

### **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item			<u>Amount</u>			
Acct. No.	4230		Description: Service Connections			
Actual Amount As Of:	31-Mar	2010	3,310			
PROJECTED ACTIVITY to	500,000					
Projected YEAR END TOTA	503,310					
PROPOSED Line Item Am	ount:		8,000			
Approved Line Item Amoun	t:					
PREVIOUS YEAR BUDGET: 458,000						
% Change Actual Year End con	t. (98.4%)					
% Change to Previous Year Bu	(98.3%)					
Dollar difference between p	-450,000					

#### **NARRATIVE:**

The amounts in the account show the labor cost charged to a customer for the installation of a new water service connection. The costs vary with each new installation depending upon the size of the service and how far it is from the distribution pipeline under the street. Cost of materials are not included in this category.

Labor \$8,000

TOTAL \$8,000

Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item							Amount		
Acct. No.		4920			Description:	Intere	est Earned		
Actual Amou	ınt As Of:	31-Mar	2010				19,827		
PROJECTED ACTIVITY to END of FY: 15,000									
Projected YE	EAR END TOTA	۸L:					34,827		
PROPOSED	Line Item Amo	ount:				\$	26,418	]	
Approved Lir	ne Item Amount	:							
	YEAR BUDGET						65,549		
% Change Actual Year End compared to Proposed Line item amount.  % Change to Previous Year Budget  Dollar difference between proposed budget & current budget  NARRATIVE:  (24.1%)  (59.7%)  -39,131									
	me is derived fr Iculated on fund		•						
Cash on Deposit	Balance Lo 2,662,647	ess CSP \$ 20,868	2,641,779	x	1.00%	)	=	\$	26,418
Spread:									
Jul	Aug	Sep		Oct	Nov		Dec		
Jan	Feb	Mar		Apr	May		Jun		

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>		
Acct. No.		4930			Description:	Property Taxes		
Actual Amount A	s Of:	31-Mar	2010			393,157		
PROJECTED AC	CTIVITY to E	ND of FY:				300,000		
Projected YEAR	END TOTAL	<i>:</i>				693,157		
PROPOSED Lin	e Item Amo	unt:				600,000		
Approved Line It	em Amount:							
PREVIOUS YEA	R BUDGET:					300,000		
% Change Actual Y			osed Line i	tem amount.		(13.4%)		
% Change to Previous Dollar difference	_		lget & curre	ent budget		<mark>100.0%</mark> 300,000		
NARRATIVE: Projected CCWE	) portion of u	nsecured/s	secured Pr	operty Tax		\$600,000		
TO	TAL					\$600,000		
TOTAL \$600,000								
Spread:								
Jul	Aug	Sep		Oct	Nov	Dec		
Jan	Feb	Mar		Apr	May	Jun		

#### **COASTSIDE COUNTY WATER DISTRICT**

#### **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item			<u>Amount</u>
Acct. No.	4950		Description: Miscellaneous
Actual Amount As Of:	31-Mar	2010	76,891
PROJECTED ACTIVITY to	9,000		
Projected YEAR END TOT	85,891		
PROPOSED Line Item An	37,000		
Approved Line Item Amour	nt:		
PREVIOUS YEAR BUDGE	T:		37,000
% Change Actual Year End co	mpared to Pro	posed Line item amo	ount. (56.9%)
% Change to Previous Year B	0.0%		
Dollar difference between p	et 0		

Revenue from disposal of excess equipment, vehicles and reimbursement of expense line items, in addition to the identified sources, are entered into the Miscellaneous Sales account line item, such as: returned check fees, re-connect fees, copies of documents, reimbursement of repairs., etc...)

Skylawn Memorial Park reimburses the District for pumping when the District is not operating the Crystal Springs Pump Station for benefit of the District.

<u>Sub-A</u>	ccount	Skylawn Miscellaneous		FY 09/10 25,000 12,000	FY 10/11 25,000 12,000
			=	37,000	37,000
Spread:					
Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

### **COASTSIDE COUNTY WATER DISTRICT**

### **Budget Worksheet**

#### Fiscal Year 2010/2011

Line Item			<u>Amount</u>				
Acct. No.	4955		Description: Cell Site Lease Income				
Actual Amount As Of:	31-Mar	2010	80,098				
PROJECTED ACTIVITY to	9,000						
Projected YEAR END TOTA	89,098						
PROPOSED Line Item Amount: 111,312							
Approved Line Item Amoun	t:						
PREVIOUS YEAR BUDGE	Γ:		82,200				
% Change Actual Year End con	pared to Propos	ed Line item am	ount. 24.9%				
% Change to Previous Year Bud	dget		35.4%				
Dollar difference between proposed budget & current budget 29,112  NARRATIVE:							
Revenue from disposal of excess equipment, vehicles and reimbursement of expense line items, in addition to the identified sources, are entered into the Miscellaneous Sales account line item, such as: returned check fees, re-connect fees, copies of documents,							

reimbursement of repairs., etc...)

Skylawn Memorial Park reimburses the District for pumping when the District is not operating the Crystal Springs Pump Station for benefit of the District.

Sub-Ac	count			FY 10/11		
		Sprint Spectrum Leas	е	21,852		
		Sprint Spectrum Leas	е	19,812		
		Metro PCS	22,464 22,464			
		Metro PCS				
		Verizon	24,720			
			_ =	111,312		
Spread:						
Jul	Aug	Sep	Oct	Nov	Dec	
Jan	Feb	Mar	Apr	May	Jun	

## **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

Line Item						<u>Amount</u>	
Acct. No.		4965		Desc	ription:	ERAF Refund	
Actual Amount As	s Of:	31-Mar	2010			305,752	
PROJECTED AC	PROJECTED ACTIVITY to END of FY:						
Projected YEAR	Projected YEAR END TOTAL:						
PROPOSED Line Item Amount: 100,000							
Approved Line Item Amount:							
PREVIOUS YEAR BUDGET: 100,000							
% Change Actual Year End compared to Proposed Line item amount. % Change to Previous Year Budget Dollar difference between proposed budget & current budget							
NARRATIVE: Educational Revenue Augmentation Fund (ERAF). ERAF was established in 1992 to redirect property tax revenues from cities, counties and special districts to public education programs.							
Spread:							
Jul	Aug	Sep	C	Oct	Nov	Dec	
Jan	Feb	Mar	A	Apr	May	Jun	

### **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

## Fiscal Year 2010/2011

Line Item				<u>Amount</u>			
Acct. No.	5130		Description:	Water Purchased			
Actual Amount As Of:	31-Mar	2010		1,150,664			
PROJECTED ACTIVITY to	END of FY:			445,000			
Projected YEAR END TOTA	1,595,664						
PROPOSED Line Item Amount: 1,671,874							
Approved Line Item Amount	t:						
PREVIOUS YEAR BUDGET	Γ:			1,610,934			
% Change Actual Year End cor	•	posed Line item amou	nt.	4.8%			
% Change to Previous Year Bu	•			3.8%			
Dollar difference between p <b>NARRATIVE</b> :	60,940						
See worksheet 5130 A							

The information on this sheet relates directly to Account 4120, water sales.

Water rates will increase approximately 15.2% from the SFWD this year. Cost per hcf \$1.90

Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun

#### COASTSIDE COUNTY WATER DISTRICT

#### PRODUCTION & PUMPING SCHEDULE FY 2010/2011

	Der	nniston	De	enniston	F	Pilarcitos			SFWD		SFWD	Total	7	TOTAL	SFWD
	Su	ırface		Wells		Wells		Pilarcitos-Cr	s-Crystal Springs			PRODUCTION		COST	
							Pilar	citos	CS	SP			FY 09/10	FY 10/11	1.90 hcf
	FY 09/10	FY 10/11	FY 09/10	FY 10/11	FY 09/10	FY 10/11	FY 09/10	FY 10/11	FY 09/10	FY 10/11	FY 09/10	FY 10/11	Actual	Plan	Plan
	hcf	hcf	hcf	hcf	hcf	hcf	hcf	hcf	hcf	hcf			hcf		
Jul-09	1,698	2,000	0	1,000	0	0	0	0	120,454	120,100	120,454	120,100	122,152	123,100	\$228,190
Aug-09	0	0	0	0	0	0	0	0	110,027	109,500	110,027	109,500	110,027	109,500	\$208,050
Sep-09	0	0	0	0	0	0	0	0	105,267	105,000	105,267	105,000	105,267	105,000	\$199,500
Oct-09	0	2,000	0	1,000	0	0	0	0	80,856	80,000	80,856	80,000	80,856	83,000	\$152,000
Nov-09	3,810	4,000	922	1,000	6,872	7,000	0	0	64,171	64,000	64,171	64,000	75,775	76,000	\$121,600
Dec-09	4,104	5,000	802	1,000	10,602	10,602	0	0	53,650	53,000	53,650	53,000	69,158	69,602	\$100,700
Jan-10	0	0	0	0	12,955	13,000	8,342	42,000	33,890	0	42,232	42,000	55,187	55,000	\$79,800
Feb-10	0	0	0	0	13,000	13,000	45,000	44,500	0	0	45,000	44,500	58,000	57,500	\$84,550
Mar-10	12,000	12,000	1,350	1,350	13,000	13,000	23,000	22,500	0	0	23,000	22,500	49,350	48,850	\$42,750
Apr-10	20,400	20,400	3,000	3,000	0	0	56,400	56,000	0	0	56,400	56,000	79,800	79,400	\$106,400
May-10	18,000	18,000	3,249	3,500	0	0	65,000	64,500	0	0	65,000	64,500	86,249	86,000	\$122,550
Jun-10	17,326	17,326	3,640	3,800	0	0	40,000	39,500	37,000	36,500	77,000	76,000	97,966	97,126	\$144,400
		•					•						•		
hcf Totals	77,338	80,726	12,963	15,650	56,429	56,602	237,742	269,000	605,315	568,100	843,057	837,100	989,787	990,078	\$1,590,490
MG Totals	57.85	60.38	9.70	11.71	42.21	42.34	177.83	201.21	452.78	424.94	630.61	626.15	740.36	740.58	

Base Charge \$81,384

**Grand Total** 

\$1,671,874

Note: Bold numbers in actual columns are estimates

Expect 72,608 hcf of estimated unmetered water (leaks, plant use, flow tests, etc...)for FY 10/11 7.4% unaccountable water

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>				
Acct. No.		5230		De	escription:	Electrical Exp. Nunes W1	ГР			
Actual Amount A	s Of:	31-Mar	2010			14	,289			
PROJECTED AC	CTIVITY to E	ND of FY:				6	5,500			
Projected YEAR	END TOTAL	.:				20	,789			
PROPOSED Lin	e Item Amo	unt:				19	,000			
Approved Line It	em Amount:									
PREVIOUS YEA	PREVIOUS YEAR BUDGET: 19,000									
% Change Actual Year End compared to Proposed Line item amount. % Change to Previous Year Budget Dollar difference between proposed budget & current budget										
NARRATIVE:	between pro	posea buage	et & curre	ent buage	τ		0			
The costs shown treatment plant.	for this line	item are for e	electrical	costs for	operating tl	ne water				
a caunom piana										
		F	Y 10/11							
PG&E		\$	19,000							
Spread:										
Jul	Aug	Sep	Oct	Nov	Dec					
	-	-								
Jan	Feb	Mar	Apr	May	Jun					

## COASTSIDE COUNTY WATER DISTRICT

## **Budget Worksheet**

# Fiscal Year 2010/2011

Line Item					<u>Amount</u>					
Acct. No.	5231	D	escription: I	Electrical Ex	penses, CSP					
Actual Amount As Of:	31-Mar	2010			238,477					
PROJECTED ACTIVITY to	PROJECTED ACTIVITY to END of FY: 9,000									
Projected YEAR END TOTA	AL:				247,477					
PROPOSED Line Item Amount: 244,385										
Approved Line Item Amount:										
PREVIOUS YEAR BUDGET: 230,407										
% Change Actual Year End compared to Proposed Line item amount.  % Change to Previous Year Budget  Dollar difference between proposed budget & current budget  NARRATIVE:  Skylawn is estimated to purchase 40 million gallons.  Anticpated less usage at Crystal Springs as FY 09/10 since Denniston WTP will be on-line more in FY 10/11.										
		h <b>c</b> f ra	ite to pump 1	unit of water						
Pumping charges - electrical	al	568,100	0.384	=	\$ 218,150 \$ 5,700					
Skylawn Pumping Expense TOTAL	s	53,476	0.384	=	\$ 20,535 \$ 244,385					
Spread:  Jul Aug	Sep		Oct	Nov	Dec					

Jan

Feb

Mar

May

Jun

Apr

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>		
Acct. No.		5232		Description: E	Electrical Exp	enses/Trans. & Dist.		
Actual Amoun	As Of:	31-Mar	2010			9,140		
PROJECTED	ACTIVITY to	END of FY:				3,000		
Projected YEA	R END TOT	AL:			12,140			
PROPOSED L	ine Item An	nount:			15,000			
Approved Line Item Amount:								
PREVIOUS YE	EAR BUDGE	:T:				21,700		
% Change Actua % Change to Pro Dollar differen	I Year End co evious Year B		23.6% (30.9%) -6,700					
NARRATIVE:								
Granada #1 Granada #2 Granada #3 Alves Pump S Miramontes Ta TOTAL		FY 10/11 \$5,670 \$3,400 \$1,650 \$4,080 \$200 \$15,000						
Spread:								
Jul	Aug	Sep		Oct	Nov	Dec		
Jan	Feb	Mar		Apr	May	Jun		

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>				
Acct. No.		5233	De	scription: Ele	ec Exp/Pilarcitos Cy	/n			
Actual Amount A	As Of:	31-Mar 2010	)		10,962				
PROJECTED A	CTIVITY to EI	ND of FY:			2,500				
Projected YEAR	Projected YEAR END TOTAL: 13,462								
PROPOSED Line Item Amount: 10,016									
Approved Line It	em Amount:								
	PREVIOUS YEAR BUDGET: 10,016								
% Change Actual \ % Change to Previ	-	-	ine item amount.		(25.6%) 0.0%				
Dollar difference			current budget		0				
Assumes sufficient	ent rain in Oct	tober to pump Pi	larcitos Wells						
in November. D	•	•	is did not occur. ergy cost of \$0.20	ner unit					
			refurbish this spri						
Wells #1 & 3	\$	1,500	Well #4 \$	3,600					
Well #2 Well #3A	\$ \$	370 370	Well #4A \$ Well #5 \$	1,600 2,120					
Carter Hill	\$ <b>\$</b>	256	Telemeter \$	200	Total				
TOTAL	\$	2,496	Total \$	7,520	\$ 10,01	16			
Spread:									
Jul	Aug	Sep	Oct	Nov	Dec				
Jan	Feb	Mar	Apr	May	Jun				

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>		
Acct. No.		5234		De	scription: E	lectrical Exp., Denn		
Actual Amount As	Of:	31-Mar	2010			8,238		
PROJECTED ACT	TIVITY to EN	ND of FY:				17,000		
Projected YEAR END TOTAL: 25,238								
PROPOSED Line		53,176						
Approved Line Item Amount:								
PREVIOUS YEAR	R BUDGET:					53,176		
% Change Actual Year End compared to Proposed Line item amount.  % Change to Previous Year Budget  Dollar difference between proposed budget & current budget  NARRATIVE:  Projected year end low due to inoperation of plant for most of FY 09/10.								
			F`	Y 10/11				
Denn Pump Station Denn Well #1	on			\$28,560				
Denn Well #2,3,4				\$4,080 \$3,400				
Denn Well #5				\$2,856				
Denn Well #9 Denn WTP				\$3,400 \$8,460				
Filter Recycle Pun	np			\$8,160 \$2,720				
TOTAL			_	\$53,176				
Spread:								
Jul	Aug	Sep		Oct	Nov	Dec		
Jan	Feb	Mar		Apr	May	Jun		

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

# Fiscal Year 2010/2011

Line Item					<u>Amount</u>
Acct. No.		5235		Description: De	enn. WTP Oper.
Actual Amount As	of:	31-Mar	2010		4,711
PROJECTED ACT	TIVITY to E	ND of FY:			15,000
Projected YEAR E	END TOTAL	_:			19,711
PROPOSED Line	Item Amo	unt:			25,600
Approved Line Ite	m Amount:				
PREVIOUS YEAR	R BUDGET:				30,000
% Change to Previous	us Year Budç	get	posed Line item amoudget & current budge		29.9% (14.7%) -4,400
NARRATIVE: Chemical costs =	\$200/MG	Expect to	treat 112 MG.		
ADMIN Telephone/DSL Alarm System Charts & Suppl	ies	\$1,600	CHEMICALS Caustic Soda Alum Polymer KMNo4 Sodium Hypoclorite	\$12,000 \$1,600 \$3,200 \$800 \$2,400	
<b>Spread:</b> Jul	Aug	Sep	Admin Chemicals TOTAL Oct	\$5,600 \$20,000 \$25,600 Nov	Dec

Apr

May

Jun

Jan

Feb

Mar

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item					<u>Amount</u>
Acct. No.		5236		Description:	Denn WTP Maint
Actual Amount	As Of:	31-Mar	2010		16,476
PROJECTED A	CTIVITY to I	END of FY:			85,000
Projected YEAF	R END TOTA	.L:			101,476
PROPOSED Li	ne Item Amo	ount:			38,000
Approved Line	tem Amount	:			
PREVIOUS YE	AR BUDGET	·:			43,000
% Change to Prev Dollar difference NARRATIVE:	rious Year Bud e between pr	lget roposed bud	posed Line item and liget & current bu		(62.6%) (11.6%) -5,000
			FY 10	/11	
Electrical Instrumentation Telemetry Pump Repair Misc. Plumbing Sludge Remova	& Parts		\$7 \$3 \$15 \$4 \$4	,000 ,000 ,000 ,000 ,000 ,000	
<b>Spread:</b> Jul	Aug	Sep	Oc	: Nov	Dec

Apr

May

Jun

Jan

Feb

Mar

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>
Acct. No.		5240		Description: N	unes WTP Oper
Actual Amount A	As Of:	31-Mar	2010		59,618
PROJECTED A	CTIVITY to E	ND of FY:			18,000
Projected YEAR	END TOTAL	_:			77,618
PROPOSED Li	ne Item Amo	unt:			64,820
Approved Line I	tem Amount:				
PREVIOUS YEA	AR BUDGET:				65,400
% Change to Prev	ious Year Bud	get	& current budget		(16.5%) (0.9%) -580
NARRATIVE: Chemical costs Expect to treat 6	•				
Telephone/DSL		\$2,120		Chemicals	
Alarm System  Charts & Supplie Sub total	es	\$1,000 \$2,000 \$5,120		Caustic Polymer Alum Hypo Chlor	\$14,000 \$2,700 \$28,000 \$15,000
TOTAL	_	\$64,820			\$59,700
Spread:					
Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

Line Item						<u>Amount</u>
Acct. No.		5241		D	escription:	Nunes WTP Maint
Actual Amount A	s Of:	31-Mar	2010			43,472
PROJECTED AC	CTIVITY to EI	ND of FY:				17,000
Projected YEAR	END TOTAL	:				60,472
PROPOSED Lin	e Item Amou	unt:				38,000
Approved Line It	em Amount:					
PREVIOUS YEA	R BUDGET:					38,000
% Change Actual Y	ear End comp	ared to Prop	osed Li	ne item amount.		(37.2%)
% Change to Previ	_					0.0%
Dollar difference	between pro	posed bud	get & c	urrent budget		0
NARRATIVE:						
Overdraft of main						
generator switch	gear (\$13,000	0) as well a	as failur	e of alarm syst	em and dial	up notification (\$6300).
				FY 10/11		
Generator Service	ce Contract			\$1,000		
Sludge Removal				\$6,000		
Electrical				\$6,000		
Instrumentation/	Controls			\$7,000		
Motor & Pump R				\$6,000		
Filter Inspection	•			\$4,000		
Annual Electrica	I PM			\$6,000		
Misc.			_	\$2,000		
				\$38,000		
			-			
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>
Acct. No.		5242			Description	CSP - Operation
Actual Amo	unt As Of:	31-Mar	2010	)		6,116
PROJECTE	D ACTIVITY	to END of FY:				4,100
Projected Y	EAR END TO	OTAL:				10,216
PROPOSEI	D Line Item A	Amount:				8,500
Approved Li	ine Item Amo	unt:				
PREVIOUS	YEAR BUDG	SET:				8,500
		compared to Prop	osed L	ine item amou	nt.	(16.8%)
_	Previous Year	Budget n proposed bud	lnet &	current huda	≏t	0.0% 0
Dollar allich	crice between	тргорозса вас	iget a	carrein badg	o i	O .
NARRATIV	E:			FY 10/11		
Telephone 8	& Telemetry			\$6,300	)	
Alarm Co. (I	Bay Alarm / H	IMB Alarm)		\$1,200	)	
Fire System	Maint.			\$1,000	<u>)</u>	
TOTAL				\$8,500	<u>)</u>	
					<del>_</del>	
Spread:						
l. d	Δ	Com		0-4	Mari	Dan
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

## COASTSIDE COUNTY WATER DISTRICT

**Budget Worksheet** 

Line Item						<u>Amount</u>
Acct. No.		5243		De	scription: CS	P - Maintenance
Actual Amount A	s Of:	31-Mar	2010			30,181
PROJECTED AC	CTIVITY to E	ND of FY:				17,000
Projected YEAR	END TOTAL	:				47,181
PROPOSED Lin	e Item Amo	ınt:				53,500
Approved Line It	em Amount:					
PREVIOUS YEA	R BUDGET:					68,500
% Change Actual N % Change to Previ Dollar difference NARRATIVE: Will not be clean	ous Year Budg between pro	get posed budget	& current t	oudget	ork on instrum	13.4% (21.9%) -15,000 nentation and
controls in FY 10 Electrical Testing Electrical Repair Equipment /Valv Pressure Reduci Misc. Equip/Air \ Telemetry & Ala Pump Maintenar	)/11. g (ETI) e Maintenand ing Valves /ent irms		•	Y 10/11 \$10,000 \$10,000 \$12,000 \$1,500 \$4,000 \$15,000 \$53,500		
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

<u>Line Item</u>						<u>Amount</u>
Acct. No.		5250		De	escription: La	boratory Expenses
Actual Amount	As Of:	31-Mar	2010			33,109
PROJECTED A	CTIVITY to E	END of FY:				19,000
Projected YEAR	R END TOTA	L:				52,109
PROPOSED Li	ne Item Amo	ount:				60,000
Approved Line I	tem Amount	:				
PREVIOUS YEA	AR BUDGET	:				75,000
% Change Actual		•	ed Line item	amount.		15.1%
% Change to Previous Dollar difference		_	t & current	budget		(20.0%) -15,000
NARRATIVE: Laboratory Cost Treatment Plant Nunes WTP Denniston WTP	ts. Reduced				oution system	and
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>
Acct. No.		5318		Description	: Studies/Surveys/Consulting
Actual Amo	unt As Of:	31-Mar	2010		43,050
PROJECTE	D ACTIVITY to	END of FY:			15,000
Projected Y	EAR END TOT	AL:			58,050
PROPOSEI	D Line Item Ar	nount:			\$22,000
Approved L	ine Item Amou	nt:			
PREVIOUS	YEAR BUDGE	ET:			22,544
_	Actual Year El to Previous Ye	=	d to Proposed	Line item amour	nt. (62.1%) (2.4%)
_		•	dget & current b	oudget	-544
Narrative:	Lease consulaccount 4955	•	ent offset by Ce	ell Site Lease Agre	eements in
Communica Misc. Studie	ntion Lease Cor es/Surveys	nsultant (Til F	Y 10/11)	\$17,000.0 \$5,000.0	0
Spread:				\$22,000.0	0
Jul	Aug	Sep	O	ct Nov	Dec
Jan	Feb	Mar	Ąŗ	or May	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

#### **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item			<u>Amount</u>
Acct. No.	5321		Description: Water Conservation
Actual Amount As Of:	31-Mar	2010	48,331
PROJECTED ACTIVITY to	END of FY:		15,000
Projected YEAR END TOT	AL:		63,331
PROPOSED Line Item An	nount:		92,500
Approved Line Item Amou	nt:		
PREVIOUS YEAR BUDGE	ET:		60,650
% Change Actual Year End co	-	posed Line item amo	
% Change to Previous Year B Dollar difference between	•	lget & current budge	52.5% et 31,850
	•	5	,

#### **NARRATIVE:**

Increase funding due to:

- 1. Rebates for toilets and washing machines is being increased in anticipation of losing grant funding, increased rebate amounts and an increase in participation per BAWSCA's WCIP.
- 2. School education is being increased in anticipation of new BAWSCA sponsored outreach to more grade levels.
- 3. Funding for residential surveys is a new item in anticipation of outsourcing this program to comply with CUWCC BMP.
- 4. Low flow device funding is being increased to provide low flow spray rinse valves to restaturants as part of BAWSCA's WCIP.
- 5. Funds included to install water meter at 766 Main Street to comply with BMP's.
- 6. Funds included for Pilarcitos IRWMP implementation.
- 7. Funds included to produce 2010 UWMP, which is due December 2009.

#### Legend:

BAWSCA - Bay Area Water Supply and Conservation Agency

**BMP** - Best Management Practices

**CUWCC** - California Urban Water Conservation Council

IRWMP - Integrated Regional Watershed Management Plan

**UWMP** - Urban Water Management Plan

WCIP - Water Conservation Implementation Plan

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

	Budget Worksli€e4FT
	Fiscal Year
	2010-2011
Proposed	Worksheet 5321 A – Water Conservation/Water Resources
FY 10/1	Description
	Foundational
	1.0 Utility Operations Programs
	1.1 Operations  Conservation Coordinator
<u> </u>	Water Waste Prevention
<u> </u>	1.2 System Water Audits
<u> </u>	1.3 Metering
<u> </u>	1.4 Conservation Pricing
\$	Subtotal
<del></del>	2.0 Education Programs
	2.1 Public Information Programs
\$	Events
\$7,00	Bill Stuffers
\$	Website
\$	Direct Mail
\$10	Point of Purchase Materials
\$	Landscape Workshops
\$1,00	Media
\$90	California Water Awareness Camapaign
\$2,00	Materials (Conservation)
<b>+</b> F0	2.2 School Education Programs
\$50	Curriculum Materials
\$3,00	Water Wise (BAWSCA)
\$	WTP Tours
\$14,50	Subtotal
	Programmatic 2.0 Pasidontial
<b>ታ2 E</b> 0	3.0 Residential
\$3,50 \$15,00	3.1 High Efficiency Fixture Devices (Q=300 each) 3.2 High Efficiency Toilet Rebates (Q=100)
\$13,00 \$28,06	3.3 High Efficiency Clothes Washer Rebates (Q=200)
\$20,00	3.4 Residential Assistance
\$	High Bill Relief Outreach (Q=50)
\$	Indoor Survey
\$	Outdoor Survey
\$46,56	Subtotal
7.3/00	4.0 Commercial, Industrial and Institutional
	4.1 Rebates
\$15	High Efficiency Tank Toilets (Q=1)
\$30	High Efficiency Urinals (Q=1)
\$30	High Efficiency and Ultra Low Flow Flush Valve Toilets (Q=1)
\$	Water Efficient Ice Machines
\$	Connectionless Food Steamers
\$	Dry vacuum Pumps
1	Cooling Tower (conductivity and nU)
<u> </u>	Cooling Tower (conductivity and pH) San Mateo Green Business Certification Program

DRAFTRestaurant Spray Valves (Q=1)	\$90
Subtotal	\$840
5.0 Landscape (Large)	
5.1 Dedicated Irrigation Account Water Budget Reports (Q=44)	\$2,500
5.2 Surveys for Deedicated Irrigation Meters Accounts (1)	\$1,400
5.3 Outreach to CII Mixed Use Meters	\$0
Subtotal	\$3,900
Water Resources	
legal	
UWMP 2010	\$15,000
SB7 compliance	\$5,000
Pilarcitos IRWMP Commitments (\$2500)	\$2,500
California Urban Water Conservation Council Dues	\$3,000
BAWSCA Assessment (4*5572=22288 )	\$0
CCR (cal yr)	
WSE (cal yr)	\$0
Springbrook	\$1,200
DWR Water System Statistics Report (cal yr)	\$0
Department of Public Health Annual Report (cal yr)	\$0
BAWSCA Annual Report (FY)	\$0
BAWSCA Water Management Charge (estimate=\$19,556.98)	\$0
California Urban Water Conservation Council Reporting	\$0
Subtotal	\$26,700
Total	\$92,500

## **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

Line Item						<u>Amount</u>
Acct. No.		5322		Des	scription:	Community Outreach
Actual Amount	As Of:	31-Mar	2010			14,083
PROJECTED A	CTIVITY to E	ND of FY:				10,000
Projected YEAF	R END TOTAI	_:				24,083
PROPOSED Li	ne Item Amo	unt:				26,200
Approved Line I	tem Amount:					
PREVIOUS YEA	AR BUDGET					28,700
% Change Actual	-	-	posed Line it	em amount.		8.8%
% Change to Prev Dollar difference			lget & curre	nt budget		( <mark>8.7%)</mark> -2,500
NARRATIVE:						
Created new ac between CCWD and postage. D	and Custom	ers. Incre	ase due to			
MCTV-Recordin	na meetinas(1	4 @ \$375)	)			\$5,000
Montara Fog (14	4 @ \$300)					\$4,200
Materials/Public		Informatio	n			\$5,000
Postage for Pub Printing Annual		oumar Car	ofidonoo Do	nort/		\$6,000 \$6,000
Water Suppl	. ,		ilidelice Ne	poru		φ0,000
Spread:					TOTAL	26,200
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item				<u>Amount</u>			
Acct. No.	5411	С	escription:	Salaries - Field			
Actual Amount As Of:	31-Mar	2010		655,450			
PROJECTED ACTIVITY to	END of FY:			250,000			
Projected YEAR END TOT	AL:			905,450			
PROPOSED Line Item An	nount:			930,278			
Approved Line Item Amount:							
PREVIOUS YEAR BUDGET: 907,674							
% Change Actual Year End co		2.7%					
% Change to Previous Year B	udget			2.5%			
Dollar difference between	proposed bud	get & current budget		22,604			

#### **NARRATIVE:**

A COLA of 3.0% was used as a place holder based upon the Memorandum of Understanding between the CCWD and Teamsters Local 856.

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

4/9/2010

#### FY 2010/2011 BUDGET WORKSHEET (5411 A)

#### SALARIES - Accounts 5411 & 5610

EMPLOYEE	Current Hrly Rate	COLA 3.0%	Annual Pay	O T Hours	O T Pay	Cert. Pay	TOTAL
  FIELD #5411							
Superintendent	56.18	57.86	120,349			10,800	131,149
Distribution Supervisor	46.10	47.48	98,765	120	8,547	7,200	114,512
WTP Supervisor	49.65	51.14	106,370	120	9,205	7,200	122,775
Sr. WTP Oper.	43.88	45.20	94,009	120	8,135	7,200	109,344
Treat/Dist Op	29.56	30.45	63,329	80	3,654	4,800	71,783
Treat/Dist Op	28.84	29.70	61,781	80	3,564	4,800	70,146
Treat/Dist Op	28.84	29.71	61,787	80	3,565	4,800	70,151
Treat/Dist Op	29.56	30.45	63,335	80	3,654	7,200	74,189
Maint Worker	26.81	27.61	57,438	40	1,657	2,400	61,495
Maint Worker	24.29	25.02	52,034	40	1,501	1,200	54,735
Part-Time Help	15.00		15,000				15,000
Part-Time Help	15.00		15,000				15,000
Estimated Annual Merit Increase				•	•	•	
Standby Pay for On-Call Employees			20,000				20,000
Sub total, Field			829,196		43,482	57,600	930,278
ADMIN #5610							
Gen Manager	88.00	90.64	188,531				188,531
Water Conser.	35.05	36.10	75,091	40	2,166		77,257
Prj Coord. PT	60.00	30.10	12,000	70	2,100		12,000
Office Mgr	38.76	39.93	83,045	40	2,396		85,440
Admin Assist.	35.13	36.18	75,252	40	2,171	7,546	84,969
Office SpecIst	26.81	27.62	57,443		-, 17 1	7,010	57,443
Office Special	24.90	25.65	53,346	40	1,539	+	54,885
Office Specist	26.81	27.62	57,443		- 1,000	2,400	59,843
Directors			20,000			_,	20,000
Estimated Annual Merit Increase	1 1		_5,500	ı	<u> </u>		_==,000
Sub total, Admin			622,151		8,271	9,946	\$640,368
, - ·			<u>,</u>		-,	2,2.3	<del>+++++++++++++++++++++++++++++++++++++</del>
TOTAL			1,451,347				\$1,570,646
			1,401,047			_	ψ.,σ.σ,στο

#### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>
Acct. No.		5412		De	scription: N	laintenance Expenses
Actual Amount	As Of:	31-Mar	2010			107,828
PROJECTED A	ACTIVITY to E	ND of FY:				70,000
Projected YEAI	R END TOTA	L:				177,828
PROPOSED L	ine Item Amo	unt:				190,500
Approved Line	Item Amount:					
PREVIOUS YE	AR BUDGET	· ·				189,500
% Change Actual Year End compared to Proposed Line item amount.  % Change to Previous Year Budget  Dollar difference between proposed budget & current budget  NARRATIVE:  7.1%  0.5%  1,000						0.5%
Laundry Service Produce Pump Repair Uniforms/Jacket USA Backfill Hydrant repair Tank Inspection Generator serv Safety Supplies DMV/Pre-employme Miramar Alt Valve Miramar Vault Val	ets/Shoes  n ices n t Physical	\$2,000 \$5,000 \$6,000 \$8,000 \$500 \$3,000 \$14,000 \$7,000 \$4,000 \$10,000 \$4,000	Paving Invent Materi Equip Radio Lands Main Rep Catho Misc. to (We Waste	cory ials . Rental . Repair cape Mair bairs/Sml Line F dic Protect cols, etc.	Replacmnt tion tools, Sump P	\$13,000 \$15,000 \$13,000 \$5,000 \$2,000 \$1,000 \$2,000 \$28,000 \$8,000 \$4,000 ump, Lrg tools) \$3,000 \$2,000
Sub totals TOTAL \$ Spread:		\$69,500		y Valve (City	/County)	\$25,000 \$121,000
Jul	Aug	Sep	C	oct	Nov	Dec
Jan	Feb	Mar	Α	pr	May	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

# Fiscal Year 2010/2011

Line Item						<u>Amount</u>	
Acct. No.		5414		De	escription: N	lotor Vehicle Exp.	
Actual Amount	As Of:	31-Mar	2010			35,204	
PROJECTED A	CTIVITY to E	END of FY:				7,000	
Projected YEAF	R END TOTA	L:				42,204	
PROPOSED Li	ne Item Amo	ount:				44,500	
Approved Line I	tem Amount:						
PREVIOUS YEA	AR BUDGET					47,500	
% Change Actual	Year End com	pared to Pro	posed Line i	tem amount.		5.4%	
% Change to Previous Dollar difference		•	laet & curr	ant hudget		(6.3%) -3,000	
Dollar direction	between pr	oposca bac	iget & curr	ont budget		-3,000	
NARRATIVE:							
Gasoline				Y <b>10/11</b>			
Mobile Phones				\$7,500.00			
Service & Repa	irs		\$	88,000.00			
				14,500.00			
Total				<u>,                                      </u>			
Jul	Aug	Sept		Oct	Nov	Dec	

May

Apr

Jun

Feb

Jan

Mar

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

# Fiscal Year 2010/2011

Line Item			<u>Amount</u>					
Acct. No.	5415		Description: Maintenance, Wells					
Actual Amount As Of:	31-Mar	2010	2,713					
PROJECTED ACTIVITY to	END of FY:		1,000					
Projected YEAR END TOT	3,713							
PROPOSED Line Item An	nount:		6,000					
Approved Line Item Amour	Approved Line Item Amount:							
PREVIOUS YEAR BUDGET: 15,000								
% Change Actual Year End co	nt. 61.6%							
% Change to Previous Year Bu	(60.0%)							
Dollar difference between p	et -9,000							

## NARRATIVE:

FY 09/10 amounts lower from past year due to rehabilitation of wells and upgrades.

			FY 10/11			
	Electrical PM Pumps Electrical Plumbing		\$1,200 \$3,000 \$1,600 \$200			
			\$6,000			
Spread:						
Jul	Aug	Sep	Oct	Nov	Dec	
Jan	Feb	Mar	Apr	May	Jun	

#### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

# Fiscal Year 2010/2011

Line Item			<u>Amount</u>				
Acct. No.	5610	[	Description: Salaries, Admin.				
Actual Amount As Of:	31-Mar	2010	443,597				
PROJECTED ACTIVITY to	END of FY:		175,000				
Projected YEAR END TOTA	AL:		618,597				
PROPOSED Line Item Am	ount:		640,368				
Approved Line Item Amount:							
PREVIOUS YEAR BUDGET: 646,607							
% Change Actual Year End com	3.5%						
% Change to Previous Year Bud	(1.0%)						
Dollar difference between p	-6,239						

#### **NARRATIVE:**

A COLA of 3.0% was used as a place holder based upon the Memorandum of Understanding between the CCWD and Teamsters Local 856.

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **Budget Worksheet**

## Fiscal Year 2010/2011

<u>Line Item</u>			<u>Amount</u>			
Acct. No.	5620		Description: Office Expenses			
Actual Amount As Of:	31-Mar	2010	78,462			
PROJECTED ACTIVITY to	END of FY:		35,000			
Projected YEAR END TOTA	113,462					
PROPOSED Line Item Am	ount:		118,875			
Approved Line Item Amount	t:					
PREVIOUS YEAR BUDGET: 131,150						
% Change Actual Year End com	4.8%					
% Change to Previous Year Bud	(9.4%)					
Dollar difference between p	-12,275					

#### **NARRATIVE:**

See Sheet 5620 A which details the cost items comprising this line item

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	Mav	Jun

## **Account 5620 - Detail of Account**

<b>Account Name</b>	Description		Amount
Postage	Mail Machine Bulk Mailing Pre-Stamped Envelopes	\$ \$ \$	2,500 5,000 3,500
Phone Services PG&E	Monthly Service & Repairs Monthly Service (District Office)	\$ \$	4,000 6,000
Office Cleaning	Janitorial Service/Carpet Cleaning	\$	7,500
File Storage	Iron Mountain - Offsite Storage	\$	5,000
Leases	Mail & Copier Machines Office Alarms and Security Camera	\$ \$	13,000 4,000
Printing	Checks, Forms, Statements	\$	1,700
Data Prose	Fulfillment Center for Billing Stmnts NetBill (Online Payments)	\$ \$	20,000 6,000
Emergency	Supplies AED Certification	\$ \$	1,000 125
Miscellaneous	Office Supplies Credit Card / Bank Fees DMV/Pre-Employment Physicals Employee Recognition Program Petty Cash Director recognition/framing ORCC LockBox Services Allowance for Bad Debt	\$ \$ \$ \$ \$ \$ \$	7,500 7,000 400 1,750 2,500 300 600 5,000
Maintenance	Office Equipment/Repairs Office Maintenance/Repairs	\$ \$	2,500 5,000
Payroll	Payroll Processing with ADP	\$	7,000
	TOTAL	\$	118,875

#### **COASTSIDE COUNTY WATER DISTRICT**

#### **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item			<u>Amount</u>			
Acct. No.	5621	Description:	Computer Services			
Actual Amount As Of:	31-Mar	2010	39,528			
PROJECTED ACTIVITY to	18,000					
Projected YEAR END TOTA	57,528					
PROPOSED Line Item Am	62,650					
Approved Line Item Amoun	Approved Line Item Amount:					
PREVIOUS YEAR BUDGE	64,150					
% Change Actual Year En	8.9%					
% Change to previous year	(2.3%)					
Dollar difference between p	-1,500					

**NARRATIVE:** Addition of Check Scanner Annual Maintenance costs along with an increase in upgrades to software for water shortage billing module

Maintenance Agreements			Computer Services				
Springbrook	\$12,000						
Radix	\$3,000		New/Upgrades to softwa	re/Cust Rpts	\$	4,000	
ICS	\$15,000		Services/Repairs		\$	15,000	
Hansen	\$2,500		Coastside Net		\$	1,000	
Badger	\$1,500		Rogue Web Works (Wel	bsite Maint.)	\$	5,000	
XC2 Software	\$800		Sonic.net		\$	450	
Check Scanner	\$1,500		Spam Filtering		\$	900	
Subtotal	\$36,300						
				Subtotal	\$	26,350	
				Grand Total	\$	62,650	
Spread:							
Jul	Aug	Sep	Oct	Nov		Dec	
Jan	Feb	Mar	Apr	May		Jun	

## **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

Line Item						<u>Amount</u>
Acct. No.		5625		De	escription:	Meetings/Training/Seminars
Actual Amou	int As Of:	31-Mar	2010			16,654
PROJECTE	O ACTIVITY to	END of FY:				5,000
Projected YE	AR END TOT	AL:				21,654
PROPOSED	Line Item An	nount:				20,000
Approved Lir	ne Item Amour	nt:				
PREVIOUS `	YEAR BUDGE	T:				20,000
% Change to P	ual Year End co Previous Year Bu Ince between p	ıdget				(7.6%) 0.0% 0
NARRATIVE	<u>:</u> :					
Conferences (District Employees) Conferences/Seminars (Board of Directors) Staff Training/Seminars/Continuing Education Safety Training (CINTAS) WTO/WDO Renewal/Application Fees				\$ \$ \$ \$ \$	5,000 3,000 4,000 7,000 1,000	_
TOTAL				\$	20,000	- =
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

#### **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item				<u>Amount</u>
Acct. No.	5630		Description:	Insurance
Actual Amount As Of:	31-Mar	2010		383,885
PROJECTED ACTIVITY to		125,000		
Projected YEAR END TOTA		508,885		
PROPOSED Line Item Amo		528.890		

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	500,830	
% Change Actual Year End compared to Proposed Line item amount.	3.9%	
% Change to Previous Year Budget	5.6%	
Dollar difference between proposed budget & current budget	28,060	

NARRATIVE:	FY 09/10	FY 10/11
Dental	\$21,253	\$23,053
LTD	\$16,158	\$16,777
Health	\$326,690	\$351,723
Liability	\$55,000	\$55,000
Life	\$5,361	\$5,766
Property	\$20,000	\$20,000
Vision	\$5,636	\$5,834
EAP Program	\$732	\$737
Workers Compensation	\$50,000	\$50,000
TOTAL	\$500,830	\$528,890

**Estimated Rate Increases for:** Dental Dental (10%), Health (Blue Cross - 15%), EAP (2%), VSP (2%), Life (3%), Health (Kaiser - 15%), LTD (3%)

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

Current FY 2009/2010						LTD	ACWA	ACWA	ACWA	ACWA
	KAISER	Blue Cross	Dental	Vision	Life/AD&D	Metlife	EAP	W/C	Property	Liability
July	\$8,609	\$15,483	\$1,610	\$470		\$1,307	\$60	\$11,664		
August	\$8,609	\$15,483	\$1,610	\$470		\$1,458	\$60			\$55,000
September	\$7,533		\$1,643	\$470	\$497	\$1,357	\$60			
October	\$8,288		\$1,643	\$470	\$467	\$1,357	\$60	\$13,000		
November	\$6,596		\$1,643	\$470	\$467	\$1,357	\$60			
December	\$9,054	\$16,139	\$1,746	\$477	\$467	\$1,357	\$60			
January	\$9,054	\$16,139	\$1,746	\$477	\$467	\$1,357	\$60	\$11,387		
February	\$9,054	\$16,139	\$1,746	\$477	\$467	\$1,357	\$60		\$17,000	
March	\$9,054	\$16,139	\$1,746	\$477	\$467	\$1,357	\$60			
April	\$9,054	\$16,139	<i>\$1,746</i>	\$477	\$467	\$1,357	\$60	\$12,000		
May	\$9,054	\$16,139	\$1,746	\$477	\$467	\$1,357	\$60			
June	\$9,054	\$16,139	\$1,746	\$477	\$467	\$1,357	\$60			
EE/Retirees Credit	-\$5,904	-\$22,322	-\$4,978	-\$237	-\$169	\$0				
Retiree Reimbursement	\$3,528									
Sub Total	\$100,637	\$164,437	\$15,397	\$5,448	\$5,440	\$16,338	\$722	\$48,051	\$17,000	\$55,000
FY 09/10 Total	\$112,176	\$193,670	\$20,957	\$5,720	\$5,598	\$16,288	\$722	\$48,051		
June Rate x 12 months										
Approx.	15%	15%	10%	2%	3%	3%	2%			
Rate Increase	\$129,002	\$222,721	\$23,053	\$5,834	\$5,766	\$16,777	\$737	\$50,000	\$20,000	\$55,000
	, ,,,,,	,	+ -,	,	, -,	, -,	,	, ,	, ,,,,,,,	, ,
Total Medical	\$351,723									
	, ,									
Total	\$528,890									

#### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item			<u>Amount</u>		
Acct. No.	5640		Description: Employee Retirement		
Actual Amount As Of:	31-Mar	2010	305,257		
PROJECTED ACTIVITY to	125,000				
Projected YEAR END TOTA	430,257				
PROPOSED Line Item Amount: 437,789					
Approved Line Item Amount:					
PREVIOUS YEAR BUDGET: 447,750					
% Change Actual Year End compared to Proposed Line item amount.					
% Change to Previous Year Bu	(2.2%)				
Dollar difference between p	et -9,961				

#### **NARRATIVE:**

This line item is a function of salaries and will be determined when salaries and employee complement is set by the Board.

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	Mav	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

#### **Budget Worksheet**

## Fiscal Year 2010/2011

<u>Line Item</u>			<u>Amount</u>
Acct. No.	5645		Description: SIP 401 K Plan
Actual Amount As Of:	31-Mar	2010	0
PROJECTED ACTIVITY to	0		
Projected YEAR END TOTAL:			0
PROPOSED Line Item Amount: 30,000			30,000
Approved Line Item Amount			
PREVIOUS YEAR BUDGET: 20,000			
% Change Actual Year End com	pared to Prop	posed Line item amour	nt. 50.0%
•	% Change to Previous Year Budget		
Dollar difference between pr	oposed bud	lget & current budge	t 10,000

#### **NARRATIVE:**

Supplemental Income Trust Fund / AIP 401 K Plan base on the Memorandum of Understading between CCWD and the Teamsters Union, Local 856

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

DRAFT Budget Worksheet

## Fiscal Year 2010/2011

<u>Line Item</u>				<u>Amount</u>		
Acct. No.	5681		Description:	Legal		
Actual Amount As Of:	31-Mar	2010		41,008		
PROJECTED ACTIVITY	to END of FY:			15,000		
Projected YEAR END TO	TAL:			56,008		
PROPOSED Line Item A	mount:			57,000		
Approved Line Item Amou	unt:					
PREVIOUS YEAR BUDG	ET:			52,000		
% Change Actual Year End c	ompared to Prop	oosed Line item amount		1.8%		
% Change to Previous Year I	Budget			9.6%		
Dollar difference between	proposed bud	lget & current budget		5,000		

#### NARRATIVE:

This account is for the Legal Counsel General District business that is not included in capital projects or reimbursable projects. The legal costs for capital projects and reimbursable projects whether the work is performed by District Cousel or other counsel is part of the overall project and not an operating expense.

	HansonBridgett Sherman/Feller				\$55,000 \$2,000
		Total		\$57,000	
Spread:					
Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

#### COASTSIDE COUNTY WATER DISTRICT

#### **Budget Worksheet**

## Fiscal Year 2010/2011

<u>Line Item</u>			<u>Amount</u>	
Acct. No.	5682	De	scription: Engineering	
Actual Amount As Of:	31-Mar	2010	9,282	
PROJECTED ACTIVITY to	3,500			
Projected YEAR END TOTA	12,782			
PROPOSED Line Item Am	14,000			
Approved Line Item Amoun	t:			
PREVIOUS YEAR BUDGET: 15,00				
% Change Actual Year End con	9.5%			
% Change to Previous Year Budget (6.7)				
Dollar difference between p	roposed bud	lget & current budget	-1,000	

#### NARRATIVE:

This account is for the District Engineer's monthly retainer and for general District business that is not included in capital projects or reimbursable projects. The engineering costs for capital projects and reimbursable projects whether the work is performed by the District engineer or another engineer are part of the overall project and not an operating expense.

Note: Engineer will receive 1.8% increase in the hourly rate effective 7/1/10

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

#### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

## Fiscal Year 2010/2011

Line Item			<u>Amount</u>	
Acct. No.	5683		Description: Financial Services	
Actual Amount As Of:	31-Mar	2010	19,863	
PROJECTED ACTIVITY to	7,700			
Projected YEAR END TOT	27,563			
PROPOSED Line Item An	31,000			
Approved Line Item Amoun	nt:			
PREVIOUS YEAR BUDGET: 31,000				
% Change Actual Year End co	nount. 12.5%			
% Change to Previous Year B	0.0%			
Dollar difference between	dget 0			
NADDATIVE.				

### **NARRATIVE:**

Annual auditing services performed by Joseph J Arch, CPA and Annual accounting/consultation services provided by John Parsons, CPA.

	rcial Audit Service \$16,0 unting Services \$15,0					
Total Spread:			\$31,000			
Jul	Aug	Sep	Oct	Nov	Dec	
Jan	Feb	Mar	Apr	May	Jun	

#### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

## Fiscal Year 2010/2011

<u>Line Item</u>			<u>Amount</u>
Acct. No.	5684		Description: Payroll Taxes
Actual Amount As Of:	31-Mar	2010	78,241
PROJECTED ACTIVITY to	30,000		
Projected YEAR END TOTA	108,241		
PROPOSED Line Item Am	111,951		
Approved Line Item Amoun	t:		
PREVIOUS YEAR BUDGE	T:		112,146
% Change Actual Year End cor	npared to Pro	posed Line item amo	ount. 3.4%
% Change to Previous Year Bu	(0.2%)		
Dollar difference between p	get -195		

Payroll taxes, i.e. Social Security is a function of salaries. It is applied at a total rate of 7.65% of gross payroll. The final amount will be determined when salaries and employee complement is finalized by the Board.

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	Mav	Jun

## **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

# Fiscal Year 2010/2011

<u>Line Item</u>	<u>Amount</u>
------------------	---------------

Acct. No. 5684 Description: Payroll Taxes

CALCULATION FOR PAYROLL TAXES

		SE	OCIAL CURITY 6.20%	.45%	Т	OTAL
TOTAL PAYROLL	\$ 1,570,646					
AMOUNT SUBJECT TO SOCIAL SECURITY	\$ 1,438,335	\$	89,177		\$	89,177
AMOUNT SUBJECT TO MEDICARE	\$ 1,570,646			\$ 22,774	\$	22,774

TOTAL \$ 111,951

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>				
						mberships &			
Acct. No.		5687		D	escription: Su	bscriptions			
Actual Amount As Of: 31-Mar 2010 33,760									
PROJECTED ACTIVITY to END of FY: 15,000									
Projected YEAR END TOTAL: 48,760									
PROPOSED L	ine Item Amo	ount:				56,950			
Approved Line	Item Amount	:							
PREVIOUS YE	AR BUDGET	·				53,815			
_		pared to Propose	d Line item a	amount.		16.8%			
% Change to Pre		_	O aurrant hi	ıdaat		5.8%			
NARRATIVE:		oposed budget & ee attached worl			S	3,135			
					-				
Increase in BA	WSCA Annua	al Assessments							
Spread:									
Opicau.									
Jul	Aug	Sep		Oct	Nov	Dec			
Jan	Feb	Mar		Apr	May	Jun			

Worksheet 5687A		
	E	Budget Detail Worksheet
<b>Line Item: Memberships &amp; Subscript</b>	<u>ions</u>	Description
Acct. No. 5687	Amount	
ACWA	\$10,000	Membership dues
ACWA	\$10,000	Delta Sustainability Dues
AWWA	\$2,000	Membership dues and technical publications
BAWSCA	\$24,000	Annual assessment & dues
California Emergency Utilities	\$500	Annual Membership
Chamber of Commerce	\$600	Membership dues & Farm Day Luncheon Tickets
CSDA	\$4,000	Membership dues
IAMPO	\$100	Subscription for Backflow Prevention Magazine
Miscellaneous	\$1,000	Miscellaneous Dues/Memberships/Subscriptions
Springbrook Users Group	\$50	Annual Users Group for Springbrook Software
Water Education Foundation	\$1,000	Membership dues and technical publications
Water ReUse	\$600	Annual Association Dues
Wellness Program	\$2,500	Wellness Program group membership in health club
West Group (Formally Barclays)		Updates on California Code of Regualtions regarding construction laws
TOTAL	\$56,950	

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>						
Acct. No.		5688	Description:	Election Expense							
Actual Amoun	Actual Amount As Of: 31-Mar 2010										
PROJECTED	0										
Projected YEAR END TOTAL: 24,358											
PROPOSED L	ine Item Am	nount:				0					
Approved Line	Approved Line Item Amount:										
PREVIOUS Y	EAR BUDGE	T:				15,000					
% Change Actuate % Change to Pro		-	oposed Li	ne item am	ount.	(100.0%)					
Dollar difference	e between pro	posed budg	et & curre	nt budget		-15,000					
NARRATIVE:											
Spread:											
-	Dec										
Jul	Totals										
Jan	Feb	Mar	Apr	May	Jun						

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

<u>Line Item</u>							<u>Amount</u>
Acct. No.		5689			Desc	cription:	Union Expenses
Actual Amour	nt As Of:	31-Mar	2010				9,000
PROJECTED		3,000					
Projected YE	12,000						
PROPOSED	Line Item Aı	mount:					12,000
Approved Lin	e Item Amou	nt:					
PREVIOUS Y	EAR BUDGI	ET:					12,000
% Change Actu		•	roposed L	ine item an	nount.		0.0%
% Change to Property Dollar difference		•	not & curr	ont hudgot			0.0% 0
Dollar dillerend	e between pr	oposeu buu(	jet & curr	eni buugei			U
NARRATIVE:							
Serivces cont	racted with II	EDA (Labor	Negotia	tor)	\$	12,000	_
			TC	TAL	\$	12,000	
Spread:							
Jul	Aug	Sep	Oct	Nov		Dec	
	Ü	•					
Jan	Feb	Mar	Apr	May		Jun	

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item						<u>Amount</u>		
Acct. No.		570	0		Description: Co	unty Fees		
Actual Am	ount As Of:	31-Mar	201	0		7,531		
PROJECT	ED ACTIVITY	to END of F	<b>/</b> :			2,000		
Projected '	YEAR END TO	OTAL:		9,531				
PROPOSE	ED Line Item	Amount:		10,800				
Approved	Line Item Amo	ount:						
	S YEAR BUD					10,800		
_	octual Year End  O Previous Year		roposed Lin	e item amount		13.3% 0.0%		
_	erence betwee	•	udget & cu	ırrent budget		0		
NARRATIVE:  1. San Mateo County charges the District for collecting and transmitting property taxes								
Spread:								
Jul	Aug	Sep	Oct	Nov	Dec			
Jan	Feb	Mar	Apr	May	Jun			

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

# Fiscal Year 2010/2011

Line Item						<u>Amount</u>			
Acct. No.		5705			Description:	State Fees			
Actual Amour	nt As Of:	31-Mar	2010			8,669			
PROJECTED ACTIVITY to END of FY: 1,000									
Projected YEAR END TOTAL: 9,669									
PROPOSED Line Item Amount: 10,500									
Approved Line	e Item Amoun	t:							
PREVIOUS Y	'EAR BUDGE	Т:				10,500			
•	ıal Year End cor		osed Line it	em amour	nt.	8.6%			
_	<mark>revious Year Bu</mark> nce between p	_	get & curre	nt budge	t	0.0% 0			
and annua (DHS Fee	charged by the	peration of the	ne Nunes 8 nal service	k Dennist s <i>regardii</i>	on Water Tre ng new regul	,			
#3 RWQCB	NPDES Annua	al Fee (estim	ated)						
#4 Bay Area Air Quality Management Dist - Permits to Operate  #1 \$7,500  #2 \$1,000  #3 \$1,000  #4 \$1,000									
Spread:				\$10,500					
Jul	Aug S	Бер	Oct		Nov	Dec			

Apr

May

Jun

Jan

Feb

Mar

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

<u>Line Item</u> <u>Amount</u>										
Acct. No.		5711		Description:	Existing Bond	ls - 1998A				
Actual Amo	Actual Amount As Of: 31-Mar 2010 270,844									
PROJECTED ACTIVITY to END of FY: 0										
Projected YEAR END TOTAL: 270,844										
PROPOSE	D Line Item A	mount:				269,845				
Approved Li	ine Item Amo	unt:								
PREVIOUS	YEAR BUDG	BET:				270,845				
% Change to Dollar difference NARRATIV	Previous Year   ence betweer E:	compared to Prop Budget n proposed bud Program Serie	lget &	current budge		(0.4%) (0.4%) -1,000				
September 2010 Payment       \$250,235         March 2011 Payment       \$19,610         Spread:       \$269,845										
Jul	Aug	Sep		Oct	Nov	Dec				
Jan	Feb	Mar		Apr	May	Jun				

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>				
Acct. No.		5712	Description	on: Existing Bo	onds - 2006B				
Actual Amo	ount As Of:	31-Mar	2010		489,296				
PROJECTED ACTIVITY to END of FY:									
Projected \	EAR END TO	OTAL:			489,296				
PROPOSED Line Item Amount: 4									
Approved L	ine Item Amo	ount:							
PREVIOUS	S YEAR BUD	GET:			486,400				
% Change to Dollar diffe NARRATIV	Previous Year rence betwee /E:	Budget	posed Line item am dget & current bud ies 2006B		(0.9%) (0.3%) -1,434				
September March 201	2010 Payme 1 Payment	nt	\$334,7 \$150,8 \$484,9	352					
Spread:									
Jul	Aug	Sep	Oct	Nov	Dec				
Jan	Feb	Mar	Apr	May	Jun				

## **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

Line Item					<u>Amount</u>
Acct. No.		5713	Description	Cont. to C	CIP & Reserves
Actual Am	ount As Of:	31-Mar	2008		388,093
PROJECT	ED ACTIVITY	to END of FY:			129,364
Projected `	YEAR END T	OTAL:			517,457
PROPOSE	D Line Item	Amount:			600,000
Approved	Line Item Amo	ount:			
PREVIOUS	S YEAR BUD	GET:			517,457
		-	oosed Line item amou	ınt.	16.0%
	Previous Year	•	dget & current budg	ot .	16.0% 82,543
NARRATI		п ргорозса вас	iget & carrent badg	O.	02,040
Contribution	on to CIP & Re	eserves	\$ 600,00 \$ 600,00		
Spread:			\$ 600,00	U	
Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

#### COASTSIDE COUNTY WATER DISTRICT PLANNED CAPITAL PROJECTS FISCAL YEARS 10/11 THRU 19/20

= new or modified projects
= completed projects or projects to be deleted

rigin		FISCAL YEARS 10/11 THRU 19/20		Rudget	Projected					= complete						10/11-19/20	FY10-19
FY	Number		Priority	Budget FY 09/10	FY09/10 Exp	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Totals	Budget
	DDO IEC	TC + Danding Funther Pressure Testing															-
06	01	CTS - * Pending Further Pressure Testing  Avenue Cabrillo Phase I (Permitting/Design)	2	52,000	3,025		100,000	moved up		<u> </u>			<u> </u>			\$100,000	\$152
06	01	Avenue Cabrillo Phase I (Construction)	2	02,000	0,020		.00,000	347,000			solit into three	construction p	hases			\$347,000	\$1,048
00		Avenue Cabrillo Phase II (Construction)						011,000		246,000	Spiit into tinee	construction p	I			\$246,000	Ψ1,01
		Avenue Cabrillo Phase III (Construction)								2 10,000	479,000					\$479,000	
		Small line decommission behind Main Street				25,000					47 0,000					\$25,000	
)6	02	Highway #1 South Phase I / II	3			20,000							80,000	100,000	1,200,000	\$1,380,000	\$1,38
07		Pilarcitos Canyon Pipeline Replacement	1					100,000	1,000,000				00,000	100,000	1,200,000	\$1,100,000	\$1,10
07	03		3					100,000	1,000,000		60,000	250,000					\$1,10 \$3
07	04	Bell-Moon Pipeline Replacement Project									60,000		240,000			\$310,000	
		* Main Street Pipeline Replacement Project - Phase 3	3									90,000	249,000			\$339,000	\$3 ¢o
		* Bridgeport Drive Pipeline Replacement Project	3			00.000						110,000	840,000			\$950,000	\$9
0.5	0.4	Rebuild Harbor 4" service vault		00.000		20,000										\$20,000	•
05	01	Main Street/Hwy 92 Widening Project		20,000		complete										\$0 \$5,296,000	\$2 \$5,29
		NT PLANTS	_													, ,	
99	05	Denniston Intake Maintenance	1	80,000	76,232	29,000	30,000	31,000	32,000	33,000	34,000	35,000	36,000	37,000	37,000	\$334,000	\$3
80	01	Denniston WTP- Filter Flow Meters	2													\$0	
09		Denniston WTP - Intake study/predesign	1													\$0	
10	02	Denniston WTP - Intake construction	1	100,000	25,000				100,000							\$100,000	\$1
80	02	Nunes WTP- Replace Cl2/pH Analyzer														\$0	
09	03	Nunes - Backwash Variable Rates Project - study	3							deleted 15K						\$0	
10	03	Nunes - Backwash Variable Rates Project - design/build	3			25,000				moved and re	educed from 50	K to 25K				\$25,000	5
10	04	Nunes - Floc Drive Repair	2	50,000	45,000	50,000	50,000									\$100,000	\$1
09	04	Nunes Backwash and WWR Tank Lights	2													\$0	
07	01	Nunes Filter Media Replacement		50,000	50,000											\$0	
09	05	Nunes Office Heater	2													\$0	
08	03	Nunes UST removal and replaced with AGST														\$0	
08	04	Nunes WTP - Head Loss System Replacement														\$0	
08	05	Nunes WTP - Plant Painting	3			12,500	12,500	12,500	12,500							\$50,000	\$
08	06	Nunes WTP- Filter to Waste System	3				*	5,000	75,000							\$80,000	\$
		· · · · · · · · · · · · · · · · · · ·	_							30,000	30,000	30,000	30,000	30,000		\$150,000	
80	07	Nunes WTP -Filter Valve Replacement	2							30,000	00,000	,	,	30,000		Ψ100,000	\$1
	-	· · · · · · · · · · · · · · · · · · ·		<u>l</u>						30,000	50,000	20,000		30,000		\$839,000	
CILITIE	S & MAIN	NTENANCE		25 000						30,000	30,000			30,000		\$839,000	
CILITIE 9	<b>S &amp; MAIN</b>	NTENANCE District Space Planning	2	25,000	-	400,000			200,000		,			30,000		\$839,000 \$0	\$9
9 09	6 07	NTENANCE District Space Planning AMR Program + Fixed Network	2	400,000	-	100,000	00.000	00.000	300,000	400,000	400,000		100,000		00.000	\$839,000 \$0 \$1,200,000	\$1,;
9 09 08	6 07 08	NTENANCE District Space Planning AMR Program + Fixed Network PRV Valves Replacement Project**	2 1 2	400,000	20,639	20,000	20,000	20,000	20,000	400,000 20,000	400,000	20,000	100,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000	\$1, \$1
9 09 08 99	6 07 08 01	NTENANCE District Space Planning AMR Program + Fixed Network PRV Valves Replacement Project** Meter Change Program**	2	400,000		20,000				400,000 20,000	400,000		100,000 20,000	20,000		\$839,000 \$0 \$1,200,000 \$200,000 \$230,000	\$1, \$1,
9 09 08 99 09	6 07 08 01 08	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)	2 1 2	400,000 20,000 18,000		20,000	30,000	30,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000	20,000	100,000 20,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0	\$1, \$1, \$.
9 09 08 99 09	6 07 08 01 08 09	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**	2 1 2 1	400,000		20,000 30,000 20,000	30,000		20,000	400,000 20,000	400,000	20,000	100,000 20,000	20,000		\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000	\$1,; \$1,; \$;
9 09 08 99 09 09	6 07 08 01 08 09	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities	2 1 2	400,000 20,000 18,000 40,000	39,900	20,000	30,000	30,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000	20,000	100,000 20,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000	\$1,; \$1,; \$:
9 09 08 99 09 09 09	6 07 08 01 08 09 10	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair	2 1 2 1 2 2 2 2	400,000 20,000 18,000		20,000 30,000 20,000 15,000	30,000	30,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000	20,000	100,000 20,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0	\$1,5 \$2 \$2 \$2
9 09 08 99 09 09 09	6 07 08 01 08 09 10	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities	2 1 2 1	400,000 20,000 18,000 40,000	39,900	20,000 30,000 20,000	30,000	30,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000	20,000	100,000 20,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000	\$1,; \$2 \$2 \$2 \$2
9 09 08 99 09 09 09 09	6 07 08 01 08 09 10 11 23	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair	2 1 2 1 2 2 2 2	400,000 20,000 18,000 40,000	39,900	20,000 30,000 20,000 15,000	30,000	30,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000 20,000	20,000	100,000 20,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0	\$1,; \$3,; \$3,; \$3,;
9 09 08 99 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement	2 1 2 1 2 2 2 2	400,000 20,000 18,000 40,000	39,900	20,000 30,000 20,000 15,000	30,000 20,000 15,000	20,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000	20,000 20,000 20,000 30,000	100,000 20,000 20,000	20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000	\$1,;; \$2 \$2 \$2 \$2,;
9 09 08 99 09 09 09 09 09 09 09 UIPME	6 07 08 01 08 09 10 11 23 NT PURC	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT	2 1 2 1 2 2 2 2 1 3	400,000 20,000 18,000 40,000 200,000 28,000 5,000	39,900 113,068 5,000	20,000 30,000 20,000 15,000 75,000	30,000 20,000 15,000	30,000 20,000 6,000	20,000	400,000 20,000 20,000	400,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000	100,000 20,000 20,000 20,000	20,000 20,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000	\$1,;; \$2 \$2 \$2 \$2,; \$2,;
9 09 08 99 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 NT PURC 02	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture	2 1 2 1 2 2 2 2 1 3	400,000 20,000 18,000 40,000 200,000	39,900	20,000 30,000 20,000 15,000 75,000	20,000 15,000 12,000 3,000	20,000	20,000 20,000	400,000 20,000 20,000 20,000	400,000 20,000 20,000 20,000 30,000	20,000 20,000 20,000 30,000	100,000 20,000 20,000 20,000	20,000 20,000 20,000 30,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000	\$1,,, \$, \$, \$, \$, \$, \$, \$, \$, \$,
9 09 08 99 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 NT PURC 02 03	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System	2 1 2 1 2 2 2 2 1 3	400,000 20,000 18,000 40,000 200,000 28,000 5,000	39,900 113,068 5,000	20,000 30,000 20,000 15,000 75,000 20,000 12,000	30,000 20,000 15,000	30,000 20,000 6,000	20,000 20,000 20,000 5,000	400,000 20,000 20,000 20,000 5,000	400,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000	\$1,; \$1,; \$5, \$2, \$2,
9 09 08 99 09 09 09 09 09 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 02 03 04	NTENANCE  District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture	2 1 2 1 2 2 2 2 1 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 20,000 15,000 75,000 20,000 12,000 3,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000	20,000 20,000 20,000 5,000	400,000 20,000 20,000 20,000 5,000	400,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000 \$30,000	\$1,5 \$2 \$2 \$2,5 \$2,7 \$2,7
9 09 08 99 09 09 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 02 03 04 03	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls	2 1 2 1 2 2 2 1 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 20,000 15,000 75,000 20,000 12,000 3,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000	20,000 20,000 20,000 5,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000 \$30,000 \$900,000	\$1,;; \$2,; \$2,; \$1,; \$1,; \$5
9 09 08 99 09 09 09 09 09 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 02 03 04 03 09	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls  Dump Truck	2 1 2 1 2 2 2 1 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 20,000 15,000 75,000 20,000 12,000 3,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000	20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000 deferred to	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$2200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000 \$30,000 \$900,000 \$100,000	\$1,; \$1,; \$5; \$2,; \$2,; \$1,; \$1,; \$1,;
9 09 09 09 09 09 09 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 02 03 04 03 09 10	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls  Dump Truck  Backhoe	2 1 2 1 2 2 2 1 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 20,000 15,000 75,000 20,000 12,000 3,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000	20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000 deferred to	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$1,935,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$50,000 \$75,000	\$1,; \$1,; \$5, \$2, \$1,; \$1,; \$1,;
9 09 08 99 09 09 09 09 09 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 04 03 09 10 12	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls  Dump Truck  Backhoe  New Service Truck Box (old dumptruck conversion)  Billing System Upgrade	2 1 2 1 2 2 2 1 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 15,000 75,000 20,000 12,000 3,000 550,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000	20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000 deferred to	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$2200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$1,935,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$50,000	\$1,, \$ \$2, \$1,, \$
9 09 08 99 09 09 09 09 09 09 09 09 09 09 09 09	S & MAIN 6 07 08 01 08 09 10 11 23 NT PURC 02 03 04 03 09 10 12	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls  Dump Truck  Backhoe  New Service Truck Box (old dumptruck conversion)  Billing System Upgrade	2 1 2 1 2 2 1 3 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 15,000 75,000 20,000 12,000 3,000 550,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000 \$50K	20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000 deferred to	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000 \$30,000 \$900,000 \$100,000 \$80,000 \$50,000 \$75,000 \$1,435,000	\$1,7 \$2,7 \$2,7 \$1,7 \$1,7
9 09 08 99 09 09 09 09 09 09 09 09 09 09 09 09	6 07 08 01 08 09 10 11 23 04 03 09 10 12 ATIONS / 04	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls  Dump Truck  Backhoe  New Service Truck Box (old dumptruck conversion)  Billing System Upgrade  /TANKS / WELLS  Hazen's Tank Replacement	2 1 2 1 2 2 2 1 3 3	200,000 20,000 18,000 40,000 200,000 28,000 5,000 3,000 250,000	39,900 113,068 5,000 3,000	20,000 30,000 15,000 75,000 20,000 12,000 3,000 550,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000	20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000 deferred to	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$1,935,000 \$100,000 \$80,000 \$80,000 \$50,000 \$75,000 \$1,435,000 \$280,000	\$9 \$1,3 \$2 \$2 \$2 \$2 \$2,1 \$2,1 \$1,1,1 \$1,6
09 09 09 09 09 09 09 09 09 09 09 09 09 0	S & MAIN 6 07 08 01 08 09 10 11 23 NT PURC 02 03 04 03 09 10 12	District Space Planning  AMR Program + Fixed Network  PRV Valves Replacement Project**  Meter Change Program**  Main Office - Replace Skylights (repair leaks)  Fire Hydrant Replacement**  Standardize Chlorine Analyzers at 6 facilities  Pilarcitos Culvert Repair  District Digital Mapping  CHASE & REPLACEMENT  Vehicle Replacement  Computer System  Office Equipment/Furniture  SCADA/Telemetry/electrical controls  Dump Truck  Backhoe  New Service Truck Box (old dumptruck conversion)  Billing System Upgrade	2 1 2 1 2 2 1 3 3	20,000 40,000 18,000 40,000 200,000 28,000 5,000 3,000	39,900 113,068 5,000 3,000	20,000 30,000 15,000 75,000 20,000 12,000 3,000 550,000	20,000 15,000 12,000 3,000	30,000 20,000 6,000 3,000 \$50K	20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 5,000 3,000	400,000 20,000 20,000 20,000 30,000 5,000 3,000 deferred to	20,000 20,000 20,000 30,000 5,000	100,000 20,000 20,000 20,000 30,000 5,000	20,000 20,000 20,000 30,000 5,000	20,000	\$839,000 \$0 \$1,200,000 \$200,000 \$230,000 \$0 \$200,000 \$30,000 \$0 \$75,000 \$1,935,000 \$140,000 \$60,000 \$30,000 \$900,000 \$100,000 \$80,000 \$50,000 \$75,000 \$1,435,000	\$1,3 \$2,3 \$2,1 \$2,1 \$2,1 \$2,1 \$3,1,1 \$1,6 \$2,2

#### COASTSIDE COUNTY WATER DISTRICT PLANNED CAPITAL PROJECTS FISCAL YEARS 10/11 THRU 19/20

= new or modified projects
= completed projects or projects to be deleted

Origin	•	TOORE TEARO TO TE TIMO 13/20		Budget	Projected			'		- complete	a projecto o	i projecta to	bo dolotod			10/11-19/20	FY10-19
FY	Number		Priority	FY 09/10	FY09/10 Exp	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Totals	Budget
09	14	CSP Pump #2 Rehabilitation	2													\$0	\$0
09	17	Crystal Springs Emergency Generator	2			50,000	study		300,000							\$350,000	\$300,000
		Crystal Springs Spare 350 HP pump					50,000									\$50,000	\$0
		Crystal Springs Rebuild spare 500 HP						25,000								\$25,000	\$0
		Replace/rebuild Air relief/Vacuum valves on CSP line							20,000							\$20,000	\$0
10	01	Crystal Springs Check Valve Repair/Replacement	1	100,000	100,000											\$0	\$100,000
		Crystal Springs stainless steel inlet valves (manual safety									100,000					\$100,000	\$0
		MCC Upgrades Denniston PP				30,000										\$30,000	\$0
06	05	Well Rehabilitation	2	40,000	12,380		25,000									\$25,000	\$100,000
08	14	Alves Tank Recoating, Interior+Exterior	1	300,000		100,000	exterior only			250,000	carried fwd,					\$350,000	\$300,000
08	15	Miramar Tank Interior Recoat + Mixing	1	230,000	300,000											\$0	\$230,000
08	16	Cahill Tank Exterior Recoat	2					150,000								\$150,000	\$150,000
10	06	Cahill Tank Ladder Replacement		15,000	15,000			,								\$0	\$15,000
08	17	El Granada Tank 2 Recoat + Ladder	2	2,222	2,722	200,000										\$200,000	\$200,000
08	18	EG Tank #3 Recoating Interior + Exterior	2			===,===	260,000									\$260,000	\$260,000
10	07	EG Tank #1 security fence		20,000	20,000		,									\$0	\$20,000
10	08	EG Tank #1 pump station pump replacement		23,000												\$0	\$23,000
	00	EG Tank #2 pump station pump replacement		20,000	20,000	30,000										\$30,000	\$0
		Miramar Tank Altitude Valve Replacement		+	+	00,000				30,000						\$30,000	\$0
		Alves Tank Altitude Valve Replacement		+	+				30,000	30,000						\$30,000	\$0
		Half Moon Bay Tank #1 Int & Ext Recoat				200,000			30,000							\$200,000	\$0
	<del> </del>	Half Moon Bay Tank #2 Int & Ext Recoat		+		200,000							200,000			\$200,000	\$0
-		Half Moon Bay Tank #3 Int & Ext Recoat		+									200,000		200,000	\$200,000	\$0 \$0
		Pump Station Chlorine analyzer replacements (4)				10,000	10,000	10,000	10,000						200,000	\$40,000	\$0
09	18	New Pilarcitos Well	3	25,000	10,000	10,000	10,000	150,000	10,000						$\vdash$	\$150,000	\$175,000
	1		2	100,000				150,000							<b></b>		
10	19 09	Pilarcitos Canyon Blending Station  Miramar Tank Fence Upgrade		100,000	100,000	8,000										\$0 \$8,000	\$100,000 \$8,000
L			I	1									I			\$2,728,000	\$2,261,000
	1	PRIORITY (SHORT-TERM) IMPROVEMENTS	•														
80	19	Denniston Short Term WTP Modifications	2			50,000	300,000	900,000								\$1,250,000	\$1,600,000
08	20	Denniston Storage Tank Modification Project	1													\$0 \$1,250,000	\$0 \$1,600,000
DENNIST	ON WTP	(LONG-TERM) IMPROVEMENTS														\$1,230,000	\$1,000,000
08	_	Denniston Pre/Post Treatment Design	1	350,000	200,000	400,000										\$400,000	\$350,000
08	23	Denniston Pre/Post Treatment Construction	1				1,500,000	2,000,000								\$3,500,000	\$1,800,000
			•	•	•											\$3,900,000	\$2,150,000
		RITY (SHORT-TERM) IMPROVEMENTS		1 000 000	202.222	4 400 000		ı								<b>#</b> 4.400.000	<b>#4 000 000</b>
08	24	Nunes WTP Short Term Modifications	1	600,000	300,000	1,100,000		J								\$1,100,000	\$1,800,000
NUNES V	VTP (I ON	G-TERM) IMPROVEMENTS														\$1,100,000	\$1,800,000
08	26	Install Air Scour for Filters	2	T	1		1		I	100,000			I			\$100,000	\$100,000
08	27	Modify Filters for Rate of Flow Control	2	10,000						260,000						\$260,000	\$270,000
- 00	21	initially i liters for Nate of Flow Control	2	10,000	<u> </u>					200,000					<u> </u>	\$360,000	\$370,000
WATER S	SUPPLY D	EVELOPMENT														, ,	. ,
09	21	Reclamation Project Planning	1	100,000		100,000	50,000									\$150,000	\$250,000
09	22	Water Supply Alternatives Evaluation	1	50,000	50,000	100,000										\$100,000	\$50,000
		Water Supply Development/Reliability Program	1				250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	\$2,250,000	\$0
																\$2,500,000	\$300,000
Totals				\$3,389,000	\$1,761,244	\$3,459,500	\$3,087,500	\$4,339,500	\$2,277,500	\$1,817,000	\$1,451,000	\$863,000	\$1,883,000	\$515,000	\$1,750,000	\$21,443,000	\$18,460,000
FY10 Bud	dget Totals			\$3,337,000		\$3,155,500	\$3,625,500	\$2,005,500	\$1,799,500	\$1,262,000	\$1,406,000	\$598,000	\$1,239,000	\$152,000		\$18,460,000	
FY 09 Bu	dget Totals	s		\$5,402,000		\$4,679,500	\$2,236,500	\$254,500	\$1,224,000	\$117,000	\$120,000	\$123,000	\$125,500	\$0		\$19,684,000	

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#### STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

Agenda: April 29, 2010

Report

Date: April 28, 2010

**Subject:** District Financing Plan

#### **Recommendation:**

None. Discussion only.

#### **Background:**

CCWD will need to implement a series of significant rate increases in order to fund its capital improvement program over the next ten years and beyond. The proposed rate increase of 14% for this year is based on a financing plan model originally provided by Bartle Wells which we have modified to better project future water purchase costs based on changes in water source distribution.

Determining the required series of rate increases using the model involves the following steps:

- Enter projected revenues and expenses for the current fiscal year and the budget figures for the upcoming year. Projected future year expenses (other than water purchase expenses) are calculated based on assumed inflation factors.
- Project the total amount of water CCWD customers will purchase and the distribution of water sources between local and SFPUC
- Enter budgeted CIP expenditures
- Determine annual cash flow requirements for operating costs, debt service, and capital projects
- Determine the borrowing needed to meet CIP funding requirements
- Determine the series of rate increases necessary to meet increases in operating expenses, fund CIP projects, pay debt service, and maintain District reserves above minimum levels established by policy

We have applied the following assumptions to the financing plan model to develop the recommended series of rate increases:

• In accordance with Bartle Wells' recommendations, we will reduce the minimum Capital and Operating Reserve balance target from 25% of annual operating revenue to 15%.

STAFF REPORT

Agenda: April 29, 2010

Subject: District Financing Plan

Page Two\_

• In FY12, we will contribute \$500,000 to a Rate Stabilization Reserve. This reserve amount is less than Bartle Wells' recommendation of one year's debt service. Our current bond agreements call for a Rate Stabilization Reserve.

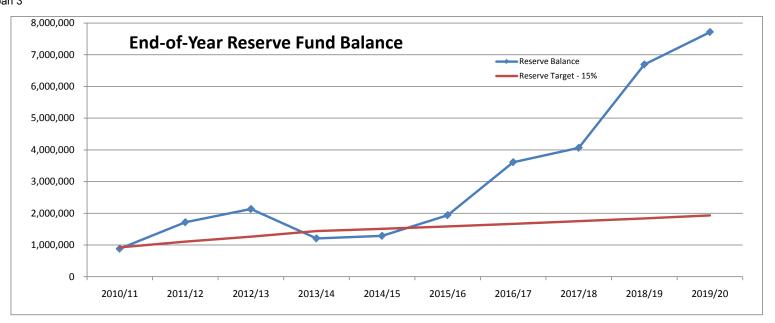
- We will maintain our Cash Flow Reserve at \$300,000.
- Operating Expenses other than SFPUC water purchase costs will increase by 4% to 5% annually.
- Total water demand will increase from 785 million gallons (MG) in FY11 to 820 MG in FY12, then increase at about 1% per year thereafter.
- CIP project costs, which are shown in the CIP in current-year dollars, will escalate at 5% per year.
- The District will borrow \$3,000,000 in FY12 and \$4,000,000 in FY13, at an interest rate of 5.25% over a repayment term of 20 years.

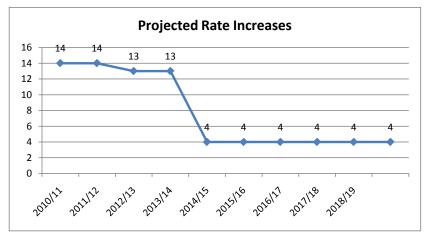
Key sheets from the financing plan model are attached. We will explain the model to the Board and demonstrate its use to examine how changes in assumptions or in the CIP could affect the required series of rate increases.

## **CCWD** Rate Increases Needed to Meet Revenue Requirements

Scenario 1 - Base Case - Full CIP

	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
Rate Increase	14	14	13	13	4	4	4	4	4	4
Cum Increase	1.14	1.30	1.47	1.66	1.73	1.79	1.87	1.94	2.02	2.10
Loan 1		3000000								
Loan 2			4000000							
Loan 3										





PV of Med Res Bill Res-Debt △ Net

Over CIP Per Per Acct Cost PV

6,581 606 5,974

Table 6
Coastside County Water District
Projected Rate Increases

Single Family Residence Bi-monthly Charge 14 ccf (median use) 5/8" meter

Table 6. Projected Water Rate Adjustments - Bi-Monthly											
	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
% Rate Increase		14.0%	14.0%	13.0%	13.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Base Charge	\$24.06	\$27.42	\$31.26	\$35.32	\$39.91	\$41.51	\$43.17	\$44.90	\$46.70	\$48.57	\$50.5
Variable Charge ( Residential	(1)										
0 - 8 hcf	\$3.93	\$4.48	\$5.11	\$5.77	\$6.52	\$6.78	\$7.05	\$7.33	\$7.62	\$7.92	\$8.2
9 - 25 hcf	\$4.33	\$4.94	\$5.63	\$6.36	\$7.19	\$7.48	\$7.78	\$8.09	\$8.41	\$8.75	\$9.1
26 - 40 hcf	\$5.63	\$6.42	\$7.32	\$8.27	\$9.35	\$9.72	\$10.11	\$10.51	\$10.93	\$11.37	\$11.82
41 & over hcf	\$6.96	\$7.93	\$9.04	\$10.22	\$11.55	\$12.01	\$12.49	\$12.99	\$13.51	\$14.05	\$14.6°
Non-Residential											
Per hcf	\$5.35	\$6.10	\$6.95	\$7.85	\$8.87	\$9.22	\$9.59	\$9.97	\$10.37	\$10.78	\$11.2
1 - 1 unit = 1 hcf = 7	.48 gallons										
Bi-monthly Bill	\$81.48	\$92.90	\$105.92	\$119.64	\$135.21	\$140.63	\$146.25	\$152.08	\$158.12	\$164.43	\$171.03
Present Value of	Bimonthly E	Bill									
Year	•	0	1	2	3	4	5	6	7	8	ç
Discount Rate - 59	%	\$92.90	\$100.88	\$108.52	\$116.80	\$115.70	\$114.59	\$113.48	\$112.37	\$111.29	\$110.25
Discount Rate - 39		\$92.90	\$102.83	\$112.77	\$123.74	\$124.95	\$126.16	\$127.36	\$128.57	\$129.80	\$131.08
PV Annual Cost -	5%	\$557.43	\$605.26	\$651.10	\$700.80	\$694.18	\$687.54	\$680.91	\$674.24	\$667.76	\$661.48
								7	Γotal PV @ ∜	5%	\$6,580.70

Table 5 Coastside County Water District - Financing Plan Ten-Year Cash Flow Projections

		l able 5	. Cash Flov	Projection						
	Proj. Actual 2009/10	2010/11	2011/12	2012/13	2013/14	Estimated 2014/15	2015/16	2016/17	2017/18	2018/19
Beginning Fund Balance										
Operating & Capital Fund Balance Rate Stabilization Fund Balance	\$5,463,015	\$4,302,575	\$884,794	\$1,716,566	\$2,133,881	\$1,207,472	\$1,289,034 \$500.000	\$1,941,329 \$500.000	\$3,609,453	\$4,063,622
Rate Stabilization Fund Balance	\$0	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Rate Adjustment	10.0%	14.0%	14.0%	13.0%	13.0%	4.0%	4.0%	4.0%	4.0%	4.0%
SOURCES OF FUNDS										
REVENUES										
Water Sales Property Taxes (1)	5,421,355 693,157	6,180,300 600,000	7,362,600 600,000	8,402,900 600,000	9,590,200 600,000	10,073,500 600,000	10,581,200 600,000	11,114,500 600,000	11,674,700 600,000	12,263,10 600,00
ERAF Refund (1)	305,752	100,000	000,000	000,000	000,000	000,000	000,000	000,000	000,000	000,00
Service Connections	503,310	8,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,00
Interest (2)	34,827	26,418	27,000	28,000	29,000	30,000	31,000	32,000	33,000	34,00
Other Revenues (3) Subtotal Revenues	248,404 7,206,805	223,312 7,138,030	232,000 8,246,600	241,000 9,296,900	251,000 10,495,200	261,000 10,989,500	271,000 11,508,200	282,000 12,053,500	293,000 12,625,700	305,00 13,227,10
LONG-TERM BORROWING										
Proceeds from SDW-SRF Loans										
New Loan 1		0	3,000,000	0	0	0	0	0	0	
New Loan 2 New Loan 3		0 0	0	4,000,000 0	0	0	0	0	0	
TOTAL SOURCES	7,206,805	7,138,030	11,246,600	13,296,900	10,495,200	10,989,500	11,508,200	12,053,500	12,625,700	13,227,100
USES OF FUNDS										
Operating Expenses										
Water Purchased		1,672,000	2,014,554	2,463,996	2,621,840	2,463,050	2,424,411	2,408,823	2,454,612	2,515,42
Electricity  Poppieton Water Treatment Plant Maint (Open		318,000	349,000	370,000	392,000	416,000	441,000	468,000	496,000	526,00
Denniston Water Treatment Plant Maint./Oper. Nunes Water Treatment Plant Maint./Oper.		63,000 102,000	74,000 112,000	117,000 119,000	123,000 126,000	258,000 134,000	395,000 142,000	415,000 151,000	436,000 160,000	458,00 170,00
Crystal Springs Project Water Treatment Plant Maint./Oper.		47,000	52,000	55,000	58,000	62,000	66,000	70,000	74,000	78,00
Salaries & Payroll Taxes		1,729,000	1,815,000	1,888,000	1,964,000	2,043,000	2,125,000	2,210,000	2,298,000	2,390,00
Insurance		529,000 438,000	555,000 460,000	577,000 478,000	600,000	624,000 517,000	649,000 538,000	675,000 560,000	702,000	730,00
Employee Retirement Other Expenses		943,000	990,000	1,030,000	497,000 1,071,000	1,114,000	1,159,000	1,205,000	582,000 1,253,000	605,00 1,303,00
Subtotal Operating Expenses	5,560,000	5,841,000	6,421,554	7,097,996	7,452,840	7,631,050	7,939,411	8,162,823	8,455,612	8,775,42
Non-Operating (Capital-Related) Expenses										
Existing Water Revenue Bonds	757,245	754,811	751,274	746,589	750,769	485,889	482,494	483,553	483,919	481,83
Future SDW-SRF Loans	0	0	0	251,000	582,000	582,000	582,000	582,000	582,000	582,00
Capital Projects (Escalated) Contribution to CIP & Reserves (Transfer)	2,050,000	3,460,000	3,242,000 0	4,784,000 0	2,636,000 0	2,209,000 0	1,852,000 0	1,157,000 0	2,650,000 0	761,00
Contribution to Rate Stabilization Fund (Transfer)	<u>0</u>	500,000	0	<u>0</u>	0	<u>0</u>	<u>0</u>	0	0	
Subtotal Non-Operating Expenses	2,807,245	4,714,811	3,993,274	5,781,589	3,968,769	3,276,889	2,916,494	2,222,553	3,715,919	1,824,831
TOTAL USES	8,367,245	10,555,811	10,414,828	12,879,585	11,421,609	10,907,939	10,855,905	10,385,377	12,171,531	10,600,259
Surplus (Deficiency)	(1,160,440)	(3,417,781)	831,772	417,315	(926,409)	81,561	652,295	1,668,123	454,169	2,626,841
Ending Fund Balance	4 200 575	004704	4 740 500	0.400.004	4 007 470	4 000 00 :	1.041.000	2 600 450	4 000 000	0.000.400
Operating & Capital Fund Balance Rate Stabilization Fund Balance	4,302,575 0	884,794 500,000	1,716,566 500,000	2,133,881 500,000	1,207,472 500,000	1,289,034 500,000	1,941,329 500,000	3,609,453 500,000	4,063,622 500,000	6,690,462 500,000
Total Fund Balance	4,302,575	1,384,794	2,216,566	2,633,881	1,707,472	1,789,034	2,441,329	4,109,453	4,563,622	7,190,462
Debt Service Coverage (4) Target = 1.2	2.17	1.72	2.43	2.20	2.28	3.14	3.35	3.65	3.91	4.18
Target Met	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Minimum Capital and Operating Reserve (5) Target - 25% Balance-Target	1,355,339 2,947,236	1,545,075 (660,281)	1,840,650 (124,084)	2,100,725 33,156	2,397,550 (1,190,078)	2,518,375 (1,229,341)	2,645,300 (703,971)	2,778,625 830,828	2,918,675 1,144,947	3,065,775 3,624,687
Minimum Capital and Operating Reserve Target - 15%	813,203	927,045	1,104,390	1,260,435	1,438,530	1,511,025	1,587,180	1,667,175	1,751,205	1,839,465
Balance-Target	3,489,372	(42,251)	612,176	873,446	(231,058)	(221,991)	354,149	1,942,278	2,312,417	4,850,997
Minimum Rate Stabilization Fund Target	-	754,811	751,274	997,589	1,332,769	1,067,889	1,064,494	1,065,553	1,065,919	1,063,831
Balance-Target	-	(254,811)	(251,274)	(497,589)	(832,769)	(567,889)	(564,494)	(565,553)	(565,919)	(563,831)

<sup>(1)</sup> Property tax and ERAF refunds based on conservative projections.
(2) Interest earnings escalated by 4% annually.
(3) Other revenues (hydrant sales, late penalty, miscellaneous, and cell site lease income) escalated by 4% annually.
(4) Debt service coverage is calculated by dividing net revenues (revenues minus operating expenses) by total debt service. Minimum coverage requirement is 1.2 times annual debt service.
(5) The District's current minimum fund reserve policy is 25% of annual operating revenue.

Table 3
Coastside County Water District - Financing Plan
Operating Expenses

Table 3. Projected Future Operating Expenses													
	Budget	Budget	Inflation		Estimated								
	2009/10	2010/11	Factor	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
Operating Expenses													
Water Purchased	\$1,610,934	\$1,672,000	varies	\$2,014,554	\$2,463,996	\$2,621,840	\$2,463,050	\$2,424,411	\$2,408,823	\$2,454,612	\$2,515,428	\$2,527,850	
Electricity	334,299	318,000	5%	349,000	370,000	392,000	416,000	441,000	468,000	496,000	526,000	558,000	
Denniston WTP Maint./Oper	73,000	63,000	5%	74,000	117,000	123,000	258,000	395,000	415,000	436,000	458,000	481,000	
Nunes WTP Maint./Oper.	103,400	102,000	5%	112,000	119,000	126,000	134,000	142,000	151,000	160,000	170,000	180,000	
CSP WTP Maint./Oper.	77,000	47,000	5%	52,000	55,000	58,000	62,000	66,000	70,000	74,000	78,000	83,000	
Salaries & Payroll Taxes	1,666,427	1,729,000	4%	1,815,000	1,888,000	1,964,000	2,043,000	2,125,000	2,210,000	2,298,000	2,390,000	2,486,000	
Insurance	500,830	529,000	4%	555,000	577,000	600,000	624,000	649,000	675,000	702,000	730,000	759,000	
Employee Retirement	447,750	438,000	4%	460,000	478,000	497,000	517,000	538,000	560,000	582,000	605,000	629,000	
Other Expenses	874,309	943,000	4%	990,000	1,030,000	1,071,000	1,114,000	1,159,000	1,205,000	1,253,000	1,303,000	1,355,000	
Total Operating Expenses	5,687,949	5,841,000		6,421,554	7,097,996	7,452,840	7,631,050	7,939,411	8,162,823	8,455,612	8,775,428	9,058,850	
Increase from prior fiscal yea	200,609	153,051		733,604	676,442	354,844	178,210	308,361	223,412	292,789	319,816	283,422	
Percent increase from prior													
fiscal year	3.66%	2.69%		12.9%	10.5%	5.0%	2.4%	4.0%	2.8%	3.6%	3.8%	3.2%	

#### **Projected Water Production and Purchase Costs**

Projected Future Water Production and Purchases											
	Budget	Budget					Estimated				
	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
Total CCWD Water Demand	785	785	820	829	837	845	854	862	871	879	888
Year-year change		0.0%	4.5%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
CCWD Pilarcitos Wells		42	50	50	50	50	50	50	50	50	50
Denniston Wells		12	20	20	20	40	50	50	50	50	50
Denniston Surface Water		60	60	100	100	200	300	300	300	300	300
Total Denniston		72	80	120	120	240	350	350	350	350	350
Denniston year-year change			11.1%	50.0%	0.0%	100.0%	45.8%	0.0%	0.0%	0.0%	0.0%
Total CCWD Sources		114	130	170	170	290	400	400	400	400	400
Total SFPUC (max 794 MG)		671	690	659	667	555	454	462	471	479	488
SFPUC year-year change			2.9%	-4.6%	1.3%	-16.7%	-18.3%	1.9%	1.9%	1.8%	1.8%
SFPUC Water Cost											
Base Charge		\$81,384	\$81,384	\$81,384	\$81,384	\$81,384	\$81,384	\$81,384	\$81,384	\$81,384	\$81,384
Consumption Charge		\$1,705,129	\$1,933,170	\$2,382,612	\$2,540,456	\$2,381,666	\$2,343,027	\$2,327,439	\$2,373,228	\$2,434,044	\$2,446,466
Surcharge for use over ISA		<u>\$0</u>									
Total SFPUC Water Purchase		\$1,786,513	\$2,014,554	\$2,463,996	\$2,621,840	\$2,463,050	\$2,424,411	\$2,408,823	\$2,454,612	\$2,515,428	\$2,527,850
% SFPUC Water		85%	84%	79%	80%	66%	53%	54%	54%	55%	55%
SFPUC Rate Increase		15.2%	10.2%	29.2%	5.3%	12.6%	20.4%	-2.5%	0.1%	0.7%	-1.3%
SFPUC Unit Charge (\$/hcf)	\$1.65	\$1.90	\$2.09	\$2.71	\$2.85	\$3.21	\$3.86	\$3.77	\$3.77	\$3.80	\$3.75
Interim Supply Allocation (MG) SFPUC Surcharge Over ISA	750 100%										

Table 4
Coastside County Water District - Financing Plan
Ten-Year Capital Improvement Plan - Escalated

Escalation 5% per year

Table 4. Escalated 10-Year Capital Improvement Plan									
	FY	Nominal CIP	Escalated CIP						
			\$0						
0	2010/11	3,459,500	3,460,000						
1	2011/12	3,087,500	3,242,000						
2	2012/13	4,339,500	4,784,000						
3	2013/14	2,277,500	2,636,000						
4	2014/15	1,817,000	2,209,000						
5	2015/16	1,451,000	1,852,000						
6	2016/17	863,000	1,157,000						
7	2017/18	1,883,000	2,650,000						
8	2018/19	515,000	761,000						
9	2019/20	<u>1,750,000</u>	2,715,000						
	Total	\$21,443,000	\$25,466,000						